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This report covers the first year in which vocational programs and related activities were supported by the Vocational Education Act of 1963. Topics presented are new directions in vocational and technical education, financial reports, program activities of the service areas, teachers and teacher preparation, research, and major problem areas such as central cities, special programs, and residential schools. Appendixes include 67 tables portraying information such as the student enrollment and number of schools offering vocational education programs, numbers of teachers, total expenditures, as well as expenditures of federal, state, and local funds. Other annual reports are available as ED 019 446 (1964) and VT 007 677 (1966). (CH)













VOCATIONAL & TECHNICAL EDUCATION

Annual Report | Fiscal Year 1965

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VOCATIONAL & TECHNICAL EDUCATION.

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FOREWORD

This report covers the first year that vocational programs and related activities were supported under the provisions of the Vocational Education Act of 1963. It describes the impact of the act on the growth and development of vocational and technical education. In addition, the report points up the new emphasis and broader dimensions which the legislation included to help improve the quality of all vocational education programs and services.

The information and data are based on material from the State reports which described activities during fiscal year 1965. Programs are financed by Federal, State, and local funds authorized by the several vocational-technical acts: the Smith-Hughes Act of 1917 (Public Law 347); the George-Barden Act of 1946 (Public Law 586); the Health Amendments Act of 1956 (Public Law 911); the 1956 Act To Promote Fisher ies Industries (Public Law 1027); the National Defense Education Act of 1958 (Public Law 85–864); the Area Redevelopment Act of 1961 (Public Law 87–27); the Manpower Development and Training Act of 1962 (Public Law 87–415); and the Vocational Education Act of 1963 (Public Law 88–210).

This report was compiled cooperatively by the staff of the Division of Vocational and Technical Education, Bureau of Adult, Vocational, and Library Programs, who organized the materials submitted by vocational education personnel in State agencies. Our thanks go to the chief State vocational education officers and other supporting personnel throughout the country who provided this information.

GRANT VENN
Associate Commissioner for
Adult, Vocational, and Library Programs



NEW DIRECTIONS IN VOCATIONAL AND TECHNICAL EDUCATION

The Issue and the Plan

The pace of technology and automation has quickened during the past decade. Virtually unlimited job opportunities are available, and will increase for persons who are highly qualified, competent, and skilled. This is a good sign; it portends economic growth and a rewarding occupational future for many of the American people. Gainfully employed persons are vital to the Nation's productivity and prosperity.

But counterbalancing these positive prospects are the negative forces that generate such liabilities as the teenage school dropout, the unskilled and underskilled adult, and the severely disadvantaged segment of the Nation's population. Employment opportunities dwindle for these persons. They are the vulnerable who, in the cause-and-effect cycle of technological expansion, become expendable and, by and large, "unemployable," as the work of our times demands more refined expertise throughout the labor force. Inability to qualify for and hold gainful employment provokes defeating personal, family, and community problems. It deepens the pool of the jobless while the critical need for productive manpower mounts.

As a preventive against the chronic, devastating effects of unemployment and serious labor shortages, our Nation has undertaken plans to help remedy existing problem areas and halt their spread. Some of the corrective efforts include putting improved and expanded vocational and technical education resources within reach of both the unemployed and of those who require such training in order to enter, re-enter, or progress in the world of work.

The Vocational Education Act of 1963 exemplifies an influential force aimed at helping persons become employable and better equipped to function in a complex society. It provides intensive Federal support as well as needed shifts in perspective, direction, and priorities for the future. Its intent is to resolve some of the problems and dilemmas involved afforts to help all Americans of all ages to find their niche in society; to eliminate the stumbling blocks which prevent so many

from achieving their potential; and to provide highquality, up-to-date vocational and technical education for all who need and want it.

The 1963 Act: Its Purposes, Scope, and Administration

The Vocational Education Act of 1963 was signed into law by President Jchnson on December 18, 1963. Basically, it confirms the determination of the United States to provide vocational education for all persons in all communities and to fit individuals for gainful employment in all recognized occupations other than professional, including the office occupations. The Congress left to each State the matter of deciding what occupations the schools will educate for.

PURPOSES

The purposes outlined in the new act call for responsible action at the State and local levels in implementing the following:

- (1) Vocational education for persons attending high school;
- (2) Vocational education for persons who have completed or left high school and who are available for full-time study in preparation for entering the labor market;
- (3) Vocational education for persons (other than [those] . . . receiving training allowances under the Manpower Development and Training Act of 1962 (Public Law 87-415), the Area Redevelopment Act (Public Law 87-27), or the Trade Expansion Act of 1962 (Public Law 87-794)) who have already entered the labor market and who need training or retraining to achieve stability or advancement in employment;
- (4) Vocational education for persons who have academic, socioeconomic, or other handicaps that prevent them from succeeding in the regular vocational education program;
- (5) Construction of area vocational education school facilities;



(6) Ancillary services and activities to assure quality in all vocational education programs, such as teacher training and supervision, program evaluation, special demonstration and experimental programs, development of instructional materials, and State administration and leadership, including periodic evaluation of State and local vocational education programs and services in light of information regarding current and projected manpower needs and job opportunities.

SCOPE

The scope of the new act is broad. It is concerned more with groups of people and their particular educational needs (purposes 1-4) than with specific occupational categories. It provides the basis for the expansion and modernization of the local-State system of vocational education established by the earlier acts. Amendments to the latter legislation make permanent the practical nurse training and area vocational education (technical education) programs.

The new act does not terminate any of the vocational education programs existing in 1963. But it does affect them. It allows the transfer of allotments among the various categories in the earlier acts and broadens some of them.

Agriculture. Vocational education in agriculture is expanded, no longer is it limited to preparation of persons "to enter upon the work of the farm or of the farm home." Now it includes education in any occupation involving knowledge and skills in agriculture. Persons may now be prepared to work as managers of grain elevators, as sheep shearers, food processors, or in other occupations related to agriculture. Students no longer are required to have supervised or directed practice on a farm.

Home Economics. Any amounts allotted for home economics under the Smith-Hughes and George-Barden Acts may be used to train persons for gainful employment in any occupation requiring knowledge and skills in home economics subjects—for such jobs as managers of motels or of convalescent homes, for example. But under the new legislation, in each fiscal year beginning after June 30, 1965, a State must use at least 10 percent of its annual allotment for home economics under the previous acts to train persons for employment in the wage-earning occupations, or it must transfer the 10 percent to another allotment.

Distributive Education. Under the George-Barden Act, distributive education courses were conducted only

in extension classes—day or evening—and part-time high school courses and were limited to adults and secondary school students who were employed at least 15 hours a week in distributive occupations. Under the new act, a State may use any of its annual distributive education allotment for the vocational education of any person who is over 14 years old and who is working in or is preparing to work in a distributive occupation. This means that a student may begin his training during regular school hours and complete it before he goes to work.

Trade and Industry. A State may use its annual allotment for trade and industrial education to assist schools and classes which provide preemployment training for persons aged 14 years and older who are still in school; such training is designed to fit them for gainful employment in trade or industrial occupations. If the training is for single-skilled or semiskilled occupations, classes may be held for less than 3 hours a day, and less than 9 months. Classes are no longer required to devote halftime to practical work on a useful or productive basis; nor are States any longer required to spend one-third of the allotment on part-time schools and classes for workers who are already employed.

The 1963 act also gears vocational education programs to labor market demands. This widens the scope of the programs to fulfill local, area, regional, and national needs—both immediate and future. These programs may be conducted in any type of school or educational institution (comprehensive high schools, specialized vocational-technical high schools, technical high schools, junior or community colleges, and public and private 4-year colleges and universities).

Through a permanent program of allotments to States, the 1963 legislation offers greatly increased financial support to assist them in improving existing programs and in developing new ones. It authorizes work-study programs to provide part-time employment for youths who need the earnings to continue vocational schooling on a full-time basis. It provides funds for the construction of area vocational-technical school facilities (purpose 5).

The act places special emphasis on services such as teacher education, supervision, program evaluation, and vocational counseling to insure high-quality vocational programs. States are required to evaluate their programs and vocational services continuously with an eye to labor market needs and the training needs of all groups in the community (purpose 6).

The basic appropriation authorized under the 1963 act was \$118.5 million for fiscal year ending June 30, 1965. Ten percent, or \$11.85 million, was reserved for grants to colleges, universities, State boards, local education agencies, and other public or nonprofit private institutions. This was used to pay part of the cost of training and research programs, and experimental, developmental, or pilot programs designed to meet the special vocational education needs of youths, especially the disadvantaged ones (sec. 4c). An additional appropriation of \$5 million was authorized for the short-term, work-study programs (sec. 13).

Another \$57.1 million was appropriated for the Smith-Hughes and George-Barden programs (including technical education, originally under title VIII of the National Defense Education Act).

Allotments are made to the States upon approval of their plans by the U.S. Commissioner of Education, and upon completion of certain other requirements set forth in the law.

ADMINISTRATION

With the exception of section 4c research and training projects and the establishment of residential schools (sec. 14), all programs conducted under the new legislation and the amended acts are administered by State boards for vocational education or, with approval by a board, by local public education agencies. The act respects the rights of the States to control their own education systems. But it does require the following:

• A State plan submitted to and approved by the U.S. Commissioner of Education. This plan constitutes a commitment by the State to operate federally supported vocational programs according to the provisions of the 1963 act and previous legislation; and to use Federal funds to supplement, not supplant, State and local funds. In other words, it is an agreement or contract between the State board and the U.S. Office of Education.

The plan contains a general statement of the State board's policies and procedures to be followed in allocating and matching the Federal allotment for the various purposes set forth in the legislation. This is essential because the new act does not leave entirely to each State the decision as to how much of its allotment can be used for each of the three parts of the program—vocational education, construction of area schools, and ancillary services and activities. Each State is required to use at least 3 percent of its allotment for the ancillary services and activities referred to in purpose 6 to improve the quality of vocational education

programs. And, each State must use at least 33½ percent of the allotment up through fiscal year 1968 and 25 percent of it thereafter for one or both of these purposes: (1) Vocational education for persons who have completed high school or dropped out before graduation and are free for full-time study in preparation for a job; and (2) construction of area schools. However, these limitations may be waived by the U.S. Commissioner of Education if he determines that a smaller percentage will be adequate for a particular State.

In addition, the plan must show how resulting State legislation meets the provisions of the Federal acts; set minimum qualifications for teachers, teacher trainers, supervisors, and others responsible under the plan; and provide for cooperative arrangements with public employment offices in the State. The plan is kept up-to-date by amendments, reflecting changes made in programs, legislation, administration, and criteria to meet new or future vocational education training needs in the scate.

- That each State eligible for Federal allotments also submit a projected program activities report annually. This is the State's plan for maintaining, extending, and improving existing programs and for developing new programs. In effect it becomes the State board's plan for vocational-technical education for the coming year. The report must show program objectives, estimated expenditures, and available resources to meet these bjectives. It describes the framework and rationale for State decisions on the allocation of funds for various purposes and to local educational agencies. On approval by the U.S. Commissioner of Education, the projected program activities report becomes the basis for the annual certification of Federal funds to the State.
- That each State furnish the U.S. Office of Education with an annual report showing progress made toward reaching the objectives outlined in the projected program of activities. A portion of the annual report describes the developments in vocational and technical education within the State during the year. It includes data on expenditures, enrollments, number and types of schools, construction of area vocational schools, teachers and counselors, and administrative and ancillary service personnel. Expenditure data must show that the State used Federal funds for each of the purposes described in the 1963 act and earlier ones, that Federal funds were properly matched, and that other fiscal requirements for program operation were met. Additional expenditure data and related statistics on enrollments, teachers, and other items for which funds

were allocated are also used for evaluating progress and for program planning.

To assure that the training programs will be geared as closely as possible to current needs and conditions, the new act contains special provisions for the following advisory and review groups made up of persons who are familiar with the vocational education needs of management and labor or who have special knowledge and experience of vocational education:

1. State advisory councils, in States where State boards for vocational education do not have sufficiently broad representation.

- 2. A 16-member National Advisory Committee on Vocational Education (to include the U.S. Commissioner of Education, representatives of the Departments of Commerce, Agriculture, and Labor, and 12 nongovernmental members, not more than six of whom shall be educators), to advise on policy and administrative procedures under the act.
- 3. A 12-member National Advisory Council on Vocational Education, to review and evaluate all publicly supported programs of vocational education, starting in 1966 and reporting its findings by January 1, 1968. Similar reviews are to be made periodically thereafter.

FISCAL YEAR 1965 IN REVIEW

Expenditures

Vocational and technical education, with its new dimensions, experienced an overdue revival in 1965. More than \$604.6 million was spent for vocational education in fiscal year 1965—almost a 96-percent increase over the \$308.9 million spent in 1963.* (See app. A, tables 9 and 22.)

Federal allotments to the 50 States, the District of Columbia, and outlying areas totaled nearly \$157 million in 1965. This amount accounted for only about one-fourth of the total spent for federally supported vocational programs throughout the Nation. The total in matching funds spent by States and areas was over \$186.7 million, and local expenditures reached nearly \$261 million (see app. A, table 9).

*The Federal funds used for vocational education in fiscal years 1963–65 here appropriated under the Smith-Hughes Act, the George-British Act, and the Vocational Education Act of 1963. The amounts stated do not include expenditures for vocational programs under the Manpower Development and Training Act, the Economic Opportunity Act, or welfare legislation.

NEW TRENDS IN SPENDING

With the increased Federal support and the act's expanded provisions came innovations in spending for the development of vocational-technical programs and related services. (See tables A-E. In some instances figures in these and other tables are rounded and may not always add to the totals shown.) Research expenditures increased more than 165 percent, and those for supervision more than 62 percent. Expenditures for teacher education also increased considerably, 33 percent between 1963 and 1965, but this increase probably was not nearly enough in view of the potential growth in enrollment and the rapid changes taking place in vocational-technical education. Although the act stipulates that a minimum of 3 percent of the Federal funds allotted must be used for ancillary services, the States actually expended 5 percent of their allotments for these purposes. (App. A, tables 24 and 25.) The States' projected program activities reports indicated that an even higher percentage will be expended in fiscal year 1966.

Table A.—VOCATIONAL EDUCATION FUNCTIONS: Total* expenditures, percentage distribution and change, fiscal years 1963, 196. and 1965

		 33	196	34	196		
Functions	Amount	Percentage distribution	Amount	Percentage distribution	Amount	Percentage distribution	Percentage change, 1963-65
Total*	\$308,899,615	100.0	\$332, 785, 111	100.0	\$491, 993, 986	190.0	59.3
Administration Supervision Teacher education Instruction Research Instructional equipment Vocational guidance Other allowable items 1	5, 590, 245 16, 712, 757 7, 141, 223 251, 377, 441, 125 12, 277, 842 1, 765, 371 13, 593, 171	1.8 5.4 2.3 81.4 .1 4.0 .6 4.4	6, 018, 392 18, 216, 161 8, 018, 878 271, 017, 948 1, 067, 518 12, 108, 424 2, 204, 891 14, 132, 902	1.8 5.5 2.4 81.4 .3 3.6 .7 4.3	8, 318, 449 27, 169, 658 9, 508, 092 360, 514, 111 1, 171, 613 57, 290, 213 3, 094, 832 24, 927, 018	1.7 5.5 1.9 73.3 .2 11.7 .6 5.1	48. 3 62. 6 33. 1 43. 4 165. 6 366. 6 75. 3

^{*}Federal funds plus matching funds expended by the 50 States, the District of Columbia, and outlying areas.

¹ Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor services.

Table B.—VOCATIONAL EDUCATION FUNCTIONS: Federal, State, and local expenditures, percentage, distribution, and percent of total, fiscal year 1965

	Total	Fed	leral expenditure	s	State and local* expenditures			
Functions	expenditures -	Amount	Percentage distribution	Percent of total	Amount Percentage distribution		Percent of total	
Total	\$491, 993, 986	\$108, 046, 101	100.0	22.0	\$383, 947, 885	100.0	78.0	
Administration Supervision Teacher education Instruction Research Instructional equipment Vocational guidance Other allowable items	8, 318, 449 27, 169, 658 9, 508, 092 360, 514, 111 1, 171, 613 57, 290, 213 3, 094, 832 24, 927, 018	1, 997, 799 8, 103, 371 3, 181, 208 49, 380, 566 881, 810 35, 597, 521 1, 294, 248 7, 609, 578	1.9 7.5 2.9 45.7 .8 33.0 1.2 7.0	24. 0 29. 8 33. 5 13. 7 75. 3 62. 1 41. 8 30. 5	6, 320, 650 19, 066, 287 6, 326, 884 311, 133, 545 289, 803 21, 692, 692 1, 800, 584 17, 317, 440	1.6 5.0 1.6 81.0 .1 5.7 .5 4.5	76. 0 70. 2 66. 5 86. 3 24. 7 37. 9 58. 2 69. 5	

^{*}State and local: the 50 States, the District of Columbia, and outlying areas.

Total expenditures for the seven occupational programs in 1965 rose 58 percent over the 1963 expenditures (table C). The office occupations program was funded for the first time in 1965. It was supported by almost \$54 million, or 11 percent of the grand total and about one-third of the increase in spending between 1964 and 1965. In all, \$155.4 million was added to the funds spent for programs between 1964 and 1965, including \$52.4 million in Federal allotments and \$103 million in State and local funds. (See tables D and E.)

EMPHASIS ON CONSTRUCTION AND EQUIPMENT

Lack of facilities throughout the Nation had been one of the greatest hindrances to the vocational education program, according to the President's Panel of Consultants on Vocational Education. Since many States received their Federal allotments late in fiscal 1965, almost one-half of the *total* Federal aid was used for construction, and purchasing equipment for future use.



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Table C.—VOCATIONAL EDUCATION PROGRAMS: Total* and Federal expenditures, percentage distribution of total and Federal expenditures, and percentage change in total and Federal expenditures, fiscal years 1968, 1964, and 1965

	total ex- expendi- penditures tures from n, for pro- Federal i grams, funds, 1963-65 1963-65	58.0	4.3 62.4 76.9 9.1 10.1 20.0 11.3 22.0 55.6 51.7 54.1 198.2
	Percent- i- age dis- tribution s) Federal funds	_	
1965	Federal expenditions (millions		20.4 20.8 30.4 30.4 30.0 34.0
	Percentage distribution of tot. 1		20.2 4.4 4.0 4.0 11.0 12.8
	Total expendi- fures (millions)		87.0 21.6 21.6 98.4 19.7 53.7 62.6 14.9
	Percent- age dis- tribution, Federal funds		25.0 4.7 16.1 8.7 24.7 20.8
1964	Federal expenditures (millions)		13.7 2.6 8.8 4.8 13.6
1	Percentage distribution of total	100.0	23. 3 4. 5 27. 0 3. 7 31. 0
	Total* expenditures (millions)	\$332.5	77. 5 14.9 89.89 12.5 12.5
	Percent- age dis- tribution, Federal funds	100.0	25.1 16.3 16.3 8.3 8.3
1963	Federal expenditures (millions)	\$54.5	13.7 2.6 8.9 4.5 13.5
19	Percentage distribution of total	100.0	24.1 4.3 27.0 3.6 3.6
	Total* expenditures (millions)	\$308.7	74.5 13.8 83.3 11.0 11.0
	Programs	Total	Agriculture. Distribution. Home economics. Health. Office.

*Includes expenditures from Federal funds and from matching funds of the 50 States, the District of Columbia, and outlying areas.

1 Includes fisherlos.

TABLE D.—VOCATIONAL EDUCATION PRO-GRAMS: Total expenditures, annual increase in total expenditures, and percentage distribution of increase, fiscal years 1964 and 1965

Programs	Total expe (Federal, S local) ¹ (m	tate, and	Annual increase in total	Percentage distribution of annual
	1964	1965	expenditures (millions), 1964-65	increase, 1964–65
Total	\$332. 5	\$487. 9	\$155.4	100.0
Agriculture	77. 5 14. 9 89. 9 12. 5 34. 9 102. 9	87. 0 21. 6 98. 4 19. 7 53. 7 62. 6 144. 9	9. 5 6. 7 8. 5 7. 2 53. 7 27. 7 42. 0	6. 1 4. 3 5. 5 4. 7 34. 6 17. 8 27. 0

Includes vocational guidance under the George-Barden Act.
 Includes fisheries.

TABLE E.—VOCATIONAL EDUCATION PRO-GRAMS: Federal expenditures, annual increase in Federal expenditures, and percentage distribution of increase, fiscal years 1964 and 1965

Programs	Expenditu Federal (millio	funds	Annual increase in Federal expenditures	Percentage distribution of annual
Hamilton special and the special speci	1964	1965	(millions), 1964-65	increase, 1964–65
Total	\$54.9	\$107.3	\$52.4	100.0
Agriculture	13.7 2.6 8.9 4.8	20. 4 4. 6 9. 8 5. 4	6.7 2.0 .9	12.8 3.9 1.7 1.2
Office Technical Trades and industry ¹ _	13.6 11.4	12. 1 21. 0 34. 0	12. 1 7. 4 22. 6	23. 2 14. 1 43. 1

Includes fisheries.

Over one-fourth of the Federal funds, roughly \$43 million, was spent for construction; and nearly the same percentage, or almost \$35.6 million, for instructional equipment. In addition, State and local government pent about \$65 million for construction and almost \$22 million for equipment (see app. A, tables 15 and 25). Thus the combined Federal-State-local spending for construction amounted to more than \$107.5 million. A new high was reached for equipment, increasing almost five times between 1964 and 1965 (from \$12,108,424 to \$57,290,213—see table A). The 1963 act requires that at least $33\frac{1}{3}$ percent of each State's allotment be used for purposes 2 and 5. The State reports revealed that 40 percent of the 1965 allotments was used for purpose 5 alone—construction.

This upswing in construction activities showed that the States were determined in their efforts to strengthen and extend vocational education offerings in the secondary schools (purpose 1). Approximately 85 percent of the 214 construction projects provided centers for high school students or adda appropriate facilities to existing comprehensive or general high

schools. Of the 214 projects, 157 were completely new facilities (29 specialized high schools, 43 technical vocational schools, 49 high school departments, and 36 departments in institutions of higher education).

Fourteen States built vocational facilities, or added facilities to comprehensive high schools, junior colleges, and other institutions, without using the Federal-State-local funds made available for purpose 5. (See app. A, table 15.) These facilities were not designated as area vocational schools.

Estimates showed that the new and remodeled facilities will provide space for an additional 83,000 persons. These estimates included the use of available training stations.

Programs for Persons With Special Needs

Vocational education has long accepted responsibility for helping persons with academic, socioeconomic, and other handicaps to acquire the skills needed for entry into the work force. But insufficient funds and shortages of supervisory and instructional personnel have hindered the development of extensive programs for this group. However, because of the support provided by the 1963 act, coupled with the emergence of sound data on the magnitude and the complexity of the problem, strides were made toward initiating and conducting high-quality, basic education and occupational training programs for:

- slow learners and underachievers;
- disadvantaged youth from poor or inadequate home environments;
- aging workers;
- minority groups whose racial background and lack of cducation and training prevent them from competing for a wide range of careers in the labor force;
- dropouts and potential dropouts;
- the physically and mentally handicapped who, with special education programs, may become contributors instead of wards of our society;
- functionally illiterate adults;
- chronically unemployed adults.

More than 25,000 persons were enrolled in occupationally oriented classes designed to meet the special needs of persons with academic and/or socioeconomic handicaps. Table G shows "special needs" enrollees in all occupational programs except technical education.

The development of programs for persons with special needs (purpose 4) was still a new concept for most

vocational educators and very little money was spent for these programs in fiscal year 1965 (see app. A, table 14). On the other hand, considerable interest in planning to meet the new demands was evident. Twenty States moved ahead to implement classes in agriculture designed to benefit disadvantaged persons and help them to succeed in regular vocational programs. Many communities were involved in and concerned with the "special needs" population. Programs were developed for inmates of correctional institutions. (App. A, tables 6, 30, 34, 38, 42, 46, and 54 contain statistical data on resources and programs for persons with special needs and their enrollment.)

How the programs served the special needs group during 1965 is discussed in the section entitled *Program Activities*.

The Boost in Enrollment

Between 1963 and 1965 enrollment in vocational-technical programs increased 28.77 percent, from 4,217,198 to 5,430,611, the most rapid rate of increase in 20 years (table F). The enrollees in the new office occupations program accounted for the major portion

of this rise (tables G and H). If this group were excluded from the total count, the percentage growth in enrollment for 1965 would have been approximately 12 percent over 1963. For the same period, enrollments in the health occupations and technical programs increased rapidly (23.8 and 22.3 percent, respectively). However, the percentage increases were relatively small in relation to the demand for trained workers in these fields and in comparison with enrollments in other vocational education programs. Moderate upswings in enrollments occurred in trade and industry (8.6 percent) and distribution (7.7 percent). Tables F-K show the enrollments by program, level, sex, and the percentage distribution and percentage change for 1963-65. Appendix A presents nore detailed data on enrollment in tables 1, 2, 30, 34, 38, 42, 50, 54, and 58.

SECONDARY SCHOOL ENROLLMENT

From 1963 to 1965 the enrollment in vocational-technical education at the secondary school level, grades 9–12, increased 44.58 percent. The secondary enrollment in 1963 accounted for 46.24 percent of the total enrollment in vocational programs and 51.91 percent of the 1965 total. (See table F.)

Table F.—Enrollment totals by levels and percentage distribution and change: fiscal years 1963, 1964, and 1965

			196	34	190	Percentage	
Levels	Total enrollment	Percentage distribution	Total enrollment	Percentage distribution	Total enrollment	Percentage distribution	change, 1963-65
Total	4, 217, 198	100.00	4, 566, 381	100.00	5, 430, 611	100.00	28.77
Secondary	1,950,016 144,060 2,123,122	46. 24 3. 42 50. 34	2, 140, 756 171, 495 2, 254, 130	46.88 3.76 49.36	2, £19, 250 207, 201 2, 378, 522 25, 638	51.91 3.82 43.80 .47	44.58 43.83 12.03

Table G.—Enrollments in vocational education and percentage

				housands)			Secondary level (thousands)						
	190					1965 19		1963		1964		1965	
Programs	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percentage age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	
Total	4, 217	100.0	4, 566	100.0	5, 430	100.0	1, 950	100.0	2, 140	100.0	2,819	100.0	
Agriculture Distribution Health Home economics Office	827 309 53 1,839	19.6 7.3 1.3 43.6	860 334 59 2,022	18.9 7.3 1.3 44.3	887 333 67 2, 098 731	16.3 6.1 1.2 38.6 13.5	488 46 3 1, 161	25. 1 2. 4 . 2 59. 6	501 55 5 1,308	23.4 2.6 .3 61.1	517 76 9 1,443 498 24	18.3 2.7 .3 51.2 17.7 1.0	
Technical Trades and industry	184 1,001	4.4 23.8	221 1,069	4.8 23.4	226 1,088	4. 2 20. 0	230	11.8	249	11.6	252	9.0	



Table H.—Enrollments in vocational education by program and sex: fiscal year 1965

Programs	Total enrolled in programs	Number of males enrolled	Male percent of total	Number of females enrolled	Female percent of total
Total	5, 430, 611	2,469,604	45.48	2,961,007	54.52
Agriculture	887, 529	883, 979	99, 60	3,550	.40
Distribution		185, 639	55, 69	147, 703	44.31
Health		3, 295	4.93	63, 477	95.07
Home economics		64, 322	3.07	2, 034, 198	96.93
Office	730, 904	151,323	20. 70	579, 581	79.30
Technical	225, 737	206, 835	91.63	18, 902	8.37
Trades and industry.	1,087,807	974, 211	89. 56	113, 596	10.44

Of the 11,469,000 students in grades 9-12 in the public high schools during 1965, almost 25 percent (2,819,250) were enrolled in full-time vocational education programs designed to prepare them for initial job-entry, for home management, or for further vocational training in a post-secondary institution (purpose 1). Grades 9 and 10 had the largest number of vocational students enrolled in the agricultural and

home economics education programs; grades 11 and 12, the largest number in trade and industry and the other occupational fields (table I). Occasionally, special programs for youth with special needs (purpose 4) were offered in grades 9 and 10.

POSTSECONDARY ENROLLMENT

There were 207,201 persons enrolled in vocational education at the postsecondary level (table J). Programs at this level, which relate to purpose 2 of the new act, are usually 1- or 2-year study plans beyond the 12th grade. Although the postsecondary group accounted for only 3.82 percent of the *total* enrollment for fiscal year 1965, it had risen 43.83 percent between 1963 and 1965 (table F). Percentage distribution by sex (table J) shows that females constituted 34.60 percent of the total postsecondary enrollment in 1965. This corresponded roughly to the proportion of women in the labor force. from 30 to 35 percent.

Table I.—Secondary vocational education enrollment by program, sex; and grade level: fiscal year 1965

	Total	Enrollmer	nt by sex	1	Enrollment by grade level				
Secondary programs	enrollments in secondary programs	Male	Female	9th	10th	11th	12th		
Total	2,819,250	958, 135	1, 861, 115	1 901, 208	610, 175	614, 315	693, 552		
Agriculture Distribution Health Home economics Office Technical Trades and industry	516, 893 76, 186 8, 744 1, 442, 807 498, 034 23, 877 252, 709	516, 031 40, 958 314 48, 590 113, 957 22, 161 216, 124	862 35, 228 8, 430 1, 394, 217 384, 077 1, 716 36, 585	182, 977 22 655, 543 51, 656 567 10, 443	142, 031 2, 203 1, 883 320, 335 88, 434 5, 730 49, 559	113, 081 20, 604 2, 341 219, 413 164, 440 7, 981 86, 455	78, 80- 53, 35' 4, 52(247, 51(193, 50- 9, 59(106, 25)		

¹ Includes 207,011 enrolled below 9th grade.

distribution, by program and level: fiscal years 1963, 1964, and 1965

	Postse	condary le	vel (thousa	nds)	_			Adult leve	l (thousands))		Persons with special needs.	
196	33	19	64	19	65	1	963	1	964	1965		fiscal ye	
Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution	Enroll- ment	Percent- age distri- bution
144	100.0	171	100.0	207	100.0	2, 123	100.0	2, 254	100.0	2, 378	100.0	25,638	100.0
2 37 2 56 45	1.5 26.1 1.5 39.0 31.9	2 41 1 71 53	1.6 24.3 1.0 41.9 31.3	2 6 21 2 44 72 60	1.0 3.1 10.3 1.0 21.1 34.7 28.9	339 261 12 675 108 725	16. 0 12. 3 . 6 31. 8	359 276 12 712 128 767	16.0 12.3 .5 31.6	367 250 37 650 187 130 757	15.4 10.5 1.5 27.3 7.9 5.5 31.8	1, 295 550 208 3, 442 1, 769	5. 1 2. 1 . 8 13. 4 6. 9



Table J.—Postsecondary vocational education enrollment by program, sex, and grade level, fiscal year 1965

	Total		Enrollment by sex				Enrollment by grade level and sex			
Postsecondary programs	enrollments in post-	Number	Percent	Number	Percent	Grade 13		Grade 14		
	secondary programs	of males	of total	females	total	Males	Females	Males	Females	
Total	207, 201	135, 514	65. 40	71, 687	34, 60	97, 696	56, 001	37, 818	15, 686	
Agriculture Distribution Health	2, 054 6, 384 21, 303	1, 996 4, 547 732	97, 18 71, 22 3, 44	58 1,837 20,571	2. 82 28. 78 96. 56	1, 295 2, 171 675	37 1, 087 18, 621 2, 058	701 2, 376 57	21 7 <i>5</i> 0 1, 9 <i>5</i> 0	
Home economicsOfficeTechnicalTrades and industry	2, 060 43, 633 71, 845 59, 922	10, 382 65, 295 52, 560	.10 23.79 90.88 87,71	2, 058 33, 251 6, 550 7, 362	99, 90 76, 21 9, 12 12, 29	5, 091 49, 042 39, 420	24, 010 4, 350 5, 838	5, 291 16, 253 13, 140	9, 241 2, 200 1, 524	

ADULT ENROLLMENT

Almost as many adults were enrolled in vocational-technical education as were high school students during the 1965 fiscal year. Over 2.3 million adults were enrolled in preparatory and supplementary programs (purpose 3). (See tables F and K.)

Adult preparatory programs are part-time study for persons who have already entered the labor market or are unemployed but need re-training in preparing for a new occupation. Adult supplementary programs are part-time study or short intensive courses for persons who have already entered the labor market and who need to be updated to achieve stability or advancement in their current employment.

Adult enrollment grew only 12.03 percent between 1963 and 1965; the adult proportion of the total enrollment decreased from 50.34 percent in 1963 to 43.80 percent in 1965 (table F).

Table K .-- Adult enrollment in vocational-technical education programs, by sex, by type of instruction: fiscal year 1965

Actor Communication Communicat				1 Preparator:	y program	² Supplementary program	
Programs	Total adult enrollment	Number of males enrolled	Number of females enrolled	Males enrolled	Females enrolled	Males enrolled	Females enrolled
Total	2, 378, 522	1, 362, 167	1, 016, 355	127, 703	229, 536	1, 234, 464	786, 819
Agriculture	367, 287 250, 222 36, 517 650, 211 187, 468 130, 015 756, 802	364, 716 139, 770 2, 221 15, 594 26, 573 119, 379 693, 914	2, 571 110, 452 34, 296 634, 617 160, 895 10, 636 62, 888	13, 144 16, 551 571 1, 015 14, 027 18, 768 63, 627	52 17, 166 20, 192 79, 538 94, 944 1, 338 16, 306	123, 219 1, 650 14, 579 12, 546 100, 611	2, 519 93, 286 14, 104 555, 079 65, 951 9, 298 46, 582

¹ Adult Preparatory (part-time study). Vocational education for persons who have already entered the labor market or are unemployed but need retraining in preparing for a new occupation. Includes special Type C trade classes. These are pre-employment programs as described in 104.74(b) of part 104 (Rules and Regulations), Administration of Vocational Education.

Changes in Programs and Services

To meet the expanded program requirements called for under the 1963 act, emphasis was placed on developing guidelines for teachers of the business and office occupations, and on reorienting teachers of agricultural and home economics education. New curriculum materials were prepared for various technologies, including agriculture and electronics. Offerings increased in the health occupations and in the office occupations. Leadership development and teacher-education programs in the States were expanded and tailored to meet the increased demands for competent administrative and instructional personnel.

SCOPE OF TRAINING PROGRAMS

The vocational education programs in 1965 covered virtually every major occupational area for which training could be supported under the vocational education acts: (1) Agriculture, including farm production, off-farm agriculture, and related occupations such as ornamental horticulture and forestry; (2) distribution; (3) health, including semiprofessional or technical occupations such as licensed practical nurse, medical laboratory assistant, and dental assistant; (4) home economics, including preparation for homemaking and for wage-earning occupations such as institutional housekeepers, assistants in nursery schools or day-care centers, food-service and supervisory personnel; (5)

² Adult Supplementary (part-time study/short intensive course). Vocational education for persons who have already entered the labor market and who need training to be updated or upgraded to achieve stability or advancement in their current employment.

office occupations; (6) trade and industry; and (7) the technical occupations.

The range of vocational offerings increased to include training or retraining in most occupations other than those identified as being professional by the Commissioner of Education or which require a baccalaureate or higher degree. For example, the subjects offered included such short-term courses of study as elementary mathematics, science, and/or communication skills; dental hygiene; and instrument technology. Students who finished these courses satisfactorily received completion certificates or associate degrees.

A growing trend in program offerings was the occupational mix among two or more fields, such as placing marketing and related agricultural courses in one curriculum. Another trend was the increased efforts of the States to reach as many people as possible. As a result, mobile units were equipped to serve those students unable to attend resident facilities because they lived beyond commuting distance.

THE SCHOOLS

A total of 16,890 schools throughout the Nation offered programs for vocational and technical training. An analysis of the number and types of these schools is shown in table L, and in appendix A, table 4.

The comprehensive secondary schools offering vocational-technical training accounted for an estimated 98 percent of all enrollees at the secondary level. Almost all of the students enrolled in agriculture, home economics, distribution, and the office occupations programs were taught in comprehensive or regular high schools. An estimated 85 percent of those enrolled in trades and industries, technical, and health occupations programs also received their training in these schools, or in area schools to which high school students were transported.

Table L.—Number of schools offering vocational-technical programs by type of institution and percent of total: fiscal year 1965

Types of institution	Number	Percent of total
Total	16, 890	100.00
Vocational and technical schools (secondary) Technical-vocational schools (post-secondary) Community or junior colleges University or college Regular or comprehensive secondary schools	1 394 225 319 70 15, 741	2.33 1.33 1.89 .41 93.20
Combination—secondary and post-secondary, vocational and technical schools. Under contract: Private schools, institutions, associations, and governmental agencies offering pro-	130	.77
grams	11	. 07

¹ Includes 294 area or regional schools and 100 local schools.

PROGRAM ACTIVITIES

In 1965 vocational and technical education served close to $5\frac{1}{2}$ million persons, both youth and adults, with a wide range of individual backgrounds and training needs. The 1963 act emphasized the importance of creating a flexible vocational education system that would serve all people of all ages. It made special reference to:

- Young people attending high school;
- Persons who have dropped out of or completed high school;
- Those who are employed and need training or retraining to hold their jobs, or to advance in employment;
- Persons with special needs.

During 1965, State and local school administrators were committed to the goal of providing high-quality education programs for these persons.

Agricultural Education

The new concept of vocational agriculture instruction at the high school level was reflected in the variety of off-farm subject matter included in the curriculum. However, preparation for work on the farm remained the main line of teaching. Guidance services and the basic applied sciences were added to the secondary school program in the first and second year.

Supervised practice continued to be available in agricultural education, whereby teachers periodically visited and supervised high school classes, adult farmer classes, and those students gaining work experience in on-the-job training projects.

Approximately 25 percent of the high school students who completed 3 to 4 years of vocational agriculture went on to college.

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Continuing education was available for those persons who had entered farming. Adults attended classes usually held after workday hours and conducted by public school vocational teachers. Adult enrollments almost matched those in the full-time, high school courses. Nearly all of the States had adult courses in farm management and most reported classes in other related subjects such as machinery repair and maintenance, proper use of chemicals, welding, up-to-date methods for producing various crops, and livestock enterprise.

Many of the States developed detailed curriculums for farm management with subject matter on the purposes of farm records, decision-making by analysis, and the use of computers for analyzing various farm records for comparisons. Staff members of departments of agriculture in State colleges and vocational agriculture worked together on curriculum development projects.

Teacher recruitment and teacher training continued to be a vital concern in most States. The pilot programs in which nonprofessionals served as instructors showed promise as one means of increasing the supply of qualified teachers.

The changing nature of instruction in vocational agriculture and the rapid advancements in agricultural technology put a new emphasis on inservice training. Teacher-training programs were conducted by supervisory and teacher-educator staffs in broad based conferences, clinics or workshops on specific subjects, and special short-term courses. In many cases, experts from Government agencies or from industry assisted in the programs.

At both the State and national levels, attention was directed toward producing up-to-date and comprehensive agriculture curriculum guides such as suggested course outlines, student handbooks, teaching charts, filmstrips, and technical bulletins. Several States established curriculum laboratories to provide instructional materials. In addition, teachers used resource materials from the U.S. Department of Agriculture, and the publications of farm organizations and business and industrial concerns.

Probably the most serious gap in instruction existed in high schools with only one vocational agriculture teacher. Many such schools still exist in rural areas. When these schools have large enrollments, a single instructor is unable to function adequately. He is even less effective trying to conduct classes for young farmers and adult farmers. In addition, rural areas cannot provide students with opportunities for off-

farm occupational work experience. Area schools, junior colleges, and technical schools serving large areas may be the solution to these problems.

Metropolitan and suburban areas lacked programs in the agriculture-related fields—another serious gap. There are many job opportunities in the cities and suburbs for persons trained in ornamental horticulture, turf management, and greenhouse operation. While few city schools offered specialized instruction in these fields, the programs were not sufficiently widespread to provide an adequate supply of trained personnel.

Distributive Education

The distributive and marketing occupations programs continued to expand. Enrollments increased in fiscal year 1965 as did the number of schools offering courses for the first time. More students at all levels took part in youth leadership development programs.

The 1963 act added a new dimension to the program's preparatory, cooperative, and supplementary training: Full-time, inschool, and preparatory projects. In the past, many high school and community college students were denied occupational training in distributive education because of (1) the lack of local opportunities for part-time training and employment; (2) student participation in other activities that excluded them from cooperative training; or (3) problems in scheduling required courses.

In the place of scheduled cooperative activities, the schools arranged for students to take part in simulated work experiences, directed observations, case analyses, and individualized projects. Students learned the basic skills in distribution and marketing and the personal qualities needed for job entry or cooperative training.

The program was no longer restricted to employed persons. Efforts were made to include distributive training programs in high schools and postsecondary institutions; the traditional cooperative-training aspect was expanded; new types of inschool training were conceived. Enrollments in the preparatory program increased from 48,325 in 1963 to 56,820 in 1964, and then to 82,570 in 1965. (A conservative estimate for 1966 is 102,000.)

Students interested in careers in marketing were able to select distributive education courses as a part of their high school program. High school preemployment and cooperative training opportunities provided the basic instruction needed for entry jobs in the retail, wholesale, and distributive services occupations.

The cooperative plan of organized instruction extended the classroom into the business community, and provided group instruction plus on-the-job training in an occupation appropriate to each student's job objective. Under this plan students were employed, affording them practice in the theory, skill, and knowledge gained in the classroom. The cooperative plan proved to be successful as well as beneficial to students and employers. A representative of a participating firm in a western State commented:

The . . . service stations have employed distributive education students for the past four years; and in all instances, we have found them to be superior employees. . . . In numerous sales contests . . . our distributive education student employees have consistently held their own with older and more experienced salesmen. We . . . have benefited greatly by our participation in the program.

The organization of special classes in distributive education for persons with socioeconomic problems developed slowly. An evaluation of the nature and extent of the socioeconomic problems of 10th- or 11th-grade students in project training classes was undertaken so that suitable guidelines could be developed for training disadvantaged individuals. A short training program for job entry into service-station employment was conducted on an experimental basis. Seventeen disadvantaged youths completed the program and 12 were placed in employment.

Postsecondary schools and colleges offered juniorexecutive training programs. Student participants earn a certificate of proficiency or an associate degree in specialized areas, such as retail floristry, fashion merchandising, food handling and distribution, hardware marketing, petroleum distribution, and in direct marketing and midmanagement.

Enrollments in fiscal year 1965, reached a total of 6,384 students. Adult programs were expanded and participation increased in 31 States (see app. A, table 34).

A few of the job-training areas in which enrollment gained were real estate, banking, supermarketing, food service, export sales, tourism, credit and collections, selling, and personnel management. Thre dult pilot programs—import-export sales, selling motor transportation, and fast food service—were conducted in Louisiana; 90 percent of the adult enrollees completed training.

Teacher recruitment, teacher training, and retention of qualified personnel at all levels of instruction were major problems in most of the States. Meanwhile, undergraduate and graduate enrollments in teacher-education institutions increased. This interest in teacher preparation was stimulated in part by the scholarships and direct financial aid made available by nationally known business organizations.

Home Economics Education

As a result of the new emphasis on occupational preparation, efforts were made to develop guidelines for (1) identifying employment requirements in the wage-earning occupations that use home economics knowledge and skills; (2) developing policies and procedures for conducting job-oriented training programs at the local level for various groups; (3) participating in joint programs of various vocational services; (4) organizing State advisory committees and special ad hoc committees to advise and assist in developing the occupational-preparation phase of the program; and (5) planning procedures for job placement and followup.

During the 1965 fiscal year, the wage-earning occupations which involve home economics knowledge and skills were categorized into five broad occupational areas:

- 1. Food management, production, and services for jobs such as food service worker, catering assistant, food service supervisor, school lunch manager, food demonstrator, and laboratory assistant.
- 2. Child-care and child-guidance services for jobs such as child-care aide, assistant in a day-care center or nursery school, assistant to a kinder-garten teacher, and child-care supervisor.
- 3. Institutional and home management for jobs such as homemaker's aide or assistant (household worker), homemaker home-health aide, institutional housekeeper, hotel and motel housekeeping aide, and management aide in a housing development.
- 4. Clothing management, production, and services for jobs such as assistant seamstress, clothing alterer, drycleaning and laundry aide, and laboratory assistant.
- 5. Home furnishings, equipment, and services for jobs such as assistant to an interior decorator, demonstrator, custom drapery worker, fabric consultant, and home furnishing specialist.



All of the States conducted programs to prepare or upgrade the qualifications of persons for gainful employment in these occupations.

More than 20 States had programs for occupational preparation in some of their local high schools. Occupational options such as food science, child care and development, institutional management, and clothing merchandising had been developed and included either in the high school home economics program or in a broad program of vocational education in the comprehensive schools. The curriculum was planned so that students pursuing one of the occupational options could also complete all the basic general education requirements for graduation.

In all the States, the preparation for homemaking phase of home economics education was continued in high school, postsecondary, and adult programs. This had been the major purpose of vocational home economics education prior to 1963 act.

Changes were made in the homemaking curriculum so that it would be relevant to the educational and training needs of students, including the college-bound and those with special needs. The new emphasis on occupational preparation created greater interest in the total home economics program and was, in many instances, an incentive for many boys and girls to remain in school.

Programs expanded at the post-high school level, particularly those designed for occupational preparation. For example, a junior college initiated a 2-year program to train persons in child care and guidance for jobs which were available in nursery schools, daycare centers, and Head Start programs. Twenty-two students enrolled. The enrollment increased to 90 students in the day program and 70 in the evening program during the 1965 winter term; and to 120 in the day program and 100 in the evening program during the spring semester. Persons completing the program were employed in the Head Start programs by welfare agencies as well as in the year-round preschool programs; others indicated intent to continue their education beyond the junior college working toward a bachelor's degree in preschool teaching.

Several States developed postsecondary programs for training or retraining adults as supervised food service workers, hotel and motel housekeeping aides, companions to the elderly, institutional housekeepers, homemaker assistants, county welfare workers, and school-lunch workers.

Many youths and adults with special needs benefited by the regular homemaking program, but the States also provided specific courses for the disadvantaged: for example, food service for boys and dressmaking for women in Maryland; homemaker assistant and homemaker-aide and nurse-aide training for adults in Arizona; home economics training in business and industry, and career homemaking for boys and girls in Colorado; homemaking for welfare beneficiaries in Utah.

Workshops or seminars were held in several States for home economics teachers, teacher-educators, and State and city supervisors. The aim was to analyze some of the problems of lov-income families and to determine ways to help these families deal with their problems.

Teachers needed the type of inservice education that would prepare them for planning and conducting courses related to the wage-earning occupations. Therefore, State and district conferences for teachers emphasized the development of this phase of home economics. Colleges and universities throughout the country offered inservice education programs and workshops that focused on various aspects of training for occupational preparation. Teacher-educators reviewed present preservice programs to determine which experiences would be beneficial to home economics teachers for implementing the wage-earning occupational programs.

Curriculum and instructional materials were developed in some States as follows: Syllabus for a Comprehensive Program in Home Economics Education (New York); Curriculum Guide for Program Planning (Arizona); A Basic Guide for Food-Service Training and for Clothing-Service Training (North Carolina); Outlines for Wage-Earning Courses Involving Home Economics Knowledge and Skills (West Virginia); and Manual of Operation for Home Economics Job-Training Program in High Schools (Ohio).

Health Occupations Education

The need for highly trained and competent workers in the health occupations field took on new urgency in 1965. The manpower shortage that already existed in the health services field was expected to become more acute in view of the 1965 amendments to the Social Security Act and the health legislation which funded a nationwide attack on heart disease, cancer, and stroke. In an effort to ease the shortage of qualified personnel, the health field moved in two directions at



once—to improve or create program offerings, and to prepare persons for employment in various related occupations.

Persons trained in the health occupations work as support personnel or assistants. This allows the professional to extend services to more patients. For example: A dentist, with the help of a certified dental assistant who has been trained in a 1-year program, can serve approximately 35 percent more patients.

In 1965, the vocational education health program offered training in an increased number of occupations to persons ranging in age from 16 to 60. It included both short- and long-term activities, such as the 3-month curriculum for occupational therapy assistants and the 2-year associate degree program for registered nurses. There were also opportunities at the secondary and postsecondary level. The adult programs offered supplemental training to persons already employed but who needed to update their skills.

Another milestone in the health occupations program was achieved with the funding of the first inventory of licensed practical nurses. The U.S. Office of Education and the U.S. Public Health Service jointly supported a national inventory of registered professional and licensed practical nurses.

About 10 percent of the high school vocational students were in health occupations programs. The majority chose practical nurse training, which began in the 12th grade and continued through part of the 13th year. These students earned both a high school diploma and a certificate in practical nursing. Other programs offered at the secondary level included nurses aides, medical record clerks, and medical office assistants.

Training programs offered in fiscal year 1965 at the postsecondary level, and planned for continued operation in fiscal year 1966, were in the following areas: registered nurse practical nurse, dental technician, dispensing optical, medical laboratory assistant, medical secretary, nursing unit management assistant and ward clerk, occupational therapy assistant, operating room technician, nurses' aide, X-ray specialist, inhalation therapy technician, and dental hygienist.

The States established more centralized training resources for persons in the health occupations. These centers, administered by a local board of education, served both inschool youth and adults. Some were classrooms and laboratories used by and located near a clinic or other health facility; or departments in a local public school, community college, or area vocational and technical school; or an administrative-liaison type

unit that coordinated community resources (schools, clinics, hospitals, and health organizations) to provide trained manpower. Several health occupations training centers conducted research studies.

Preservice and inservice teacher-education programs were strengthened. Statewide workshops continued for instructors of practical nursing, with emphasis on curriculum revision and improving teaching methods in the occupational fields concerned with caring for the aged and the mentally ill.

The States gave considerable attention to the development of curriculum guides, instructional materials, and teacher-preparation programs for the new and emerging occupations in the health field. Supervisory staff at the State level increased 20 percent and most States had adequate leadership in the health occupations program.

The National Advisory Committee on Health Occupations Training, which was established under title II of the George-Barden Act as an advisory group to the U.S. Commissioner of Education, continued. It recommended expansion of programs for training dental and medical assistants.

Office Occupations Education

In the 1965 fiscal year, almost 731,000 persons received training in vocational education's new office occupations program. There were 78 full-time and 86 part-time supervisors of office occupations education in the Nation, although some States were lacking supervisory services.

More than \$7.75 million in Federal funds was spent for instructional equipment, plus over \$4.25 million in State and local funds to bring the realities and requirements of the modern business office to classrooms and practice laboratories.

One of the highlights in leadership development was the National Clinic for State Supervisors of Office Education held at Ohio State University in May 1965. Its purpose was to assist supervisors in planning and establishing programs which would lead to careers in office occupations and serve the present and emerging needs of this field.

The States developed a plan of operation to support local manpower needs for business occupations through the effective use of consultants, the State advisory councils, and the resources of the State employment security offices. In a number of cases, statewide and community surveys were conducted to assist in program planning and in determining the job opportunities available for various types of office workers.

In some States, programs were offered at the secondary level for the first time. Approximately 3,900 recondary school programs had been approved under the 1963 act, and 498,034 persons were enrolled in career-objective programs designed to meet the occupational and manpower requirements of the various areas.

Postsecondary school enrollments totaled 43,633. California, Colorado, Florida, Hawaii, Louisiana, Michigan, Minnesota, Puerto Rico, Oregon, Virginia, Washington, and Wisconsin developed postsecondary programs. Other States planned offerings in business data processing and training programs for the more advanced secretarial fields—executive, medical, and legal. A number of States used the facilities of private business schools.

Programs for adults increased, with enrollments totaling 187,463. In New York State alone the adult preparatory program offered 3,27! classes in office occupations for nearly 60,500 adults.

Many States developed effective curriculum guides and other related materials. For example: Pennsylvania, in addition to a data processing curriculum guide, developed the publication Planning the Facilities for Business Education. Arizona prepared Human Relations for Office Education, Data Processing—a One-Year Curriculum, Suggested Course Content for the Block Plan and Plan D (including suggested projects), and Suggested Course Content for Cooperative Office Education, among others. In addition, the Division of Vocational and Technical Education, U.S. Office of Education, developed curriculum guides for the occupational clusters of office work.

Sixty-five institutions in 19 States conducted teachereducation programs for the office occupations—preservice enrollments totaled 3,574; inservice, 1,463. All the States offered inservice workshops and seminars to upgrade teachers of office occupations. Several States appointed head teacher-educators; 44 full-time and 22 part-time State teacher-education specialists were on duty.

The provisions for expanding research programs in the office occupations stimulated statewide and community surveys of the immediate and projected needs of specific areas. Some States set up experimental pilot programs to improve their office education curriculums and initiated followup studies on the career activities of office education graduates.

Ten States provided training programs for approximately 1,800 disadvantaged youth. For example, young men who were socioeconomically and educationally deprived received training to prepare them for employment as account clerks, general office clerks, and tabulating equipment console operators. Some States developed office education course materials specifically for persons with special needs.

Many States recognized the importance of extending the office occupations program to local Job Corps and Neighborhood Youth Corps organizations, and several States assisted these groups in developing programs and curriculum. (Materials developed in the Division of Vocational and Technical Education, U.S. Office of Education, served as basic support documents for these programs.)

Cooperative programs were instituted for students who, through an arrangement between their school and an employer, receive part-time vocational instruction in the school and on-the-job training through part-time employment. There were 610 cooperative programs in office occupations. Florida, Georgia, Illinois, Michigan, New Jersey, New York, Ohio, Puerto Rico, and Virginia conducted the greatest number. The economic success of these programs was shared by both the students and the States: For example, students in Georgia earned over \$368,000; students in Ohio earned more than \$857,000. Many found permanent employment where they had worked as student employees.

State and local advisory committees were directional forces in instructional program planning, development, and evaluation. All the States, in varying degrees, found cooperative action with outside groups and agencies to be a fertile source of instructional program improvement.

Trade and Industrial Education

This program encompassed a variety of occupational programs—all of which experienced rapid change and expansion. Workers in the trade and industrial field range from the semiskilled to the highly skilled craftsman. Because of this, training was offered in approximately 135 occupational areas, including the traditional occupations in the building and construction industry and machine trades and extending

to television service, appliance repair, and law enforcement.

Concurrent with the growing enrollment at all levels (an 8.5-percent increase from 1963 to 1965), the program content for the traditional occupations was updated to meet the requirements of changing technology, and additional programs were developed for the new and emerging occupations.

The services of trade and industrial education were extended on all fronts. Facilities were either built or expanded to accommodate the increased number of programs and courses offered in high schools, vocational and technical schools, area schools, junior or community colleges, and private schools.

In an effort to meet the manpower requirements of local governments and employers, many States funded courses and programs to train firemen, building custodians, maintenance mechanics, heavy equipment operators, and law enforcement officers. Some of these courses were offered in adult preparatory programs, but most were conducted as supplementary programs to benefit both employees and supervisors.

Arizona, Delaware, Michigan, North Dakota, Ohio, Pennsylvania, and Washington focused on curriculum revision and development; Vermont updated curriculum guides for all the trade and industry fields. Other States developed guides and handbooks for specific occupations; manuals for coordinators; teacher-education programs in course development; and guides to be used by administrators, supervisors, and teachers in establishing standards. A few States reevaluated their industrial education operations and/or the programs and facilities of vocational technical schools; made plans for expansion of facilities; initiated studies of industrial education needs in food services, building maintenance, air conditioning and refrigeration, and industrial chemistry.

Many States reported increases in cooperative programs as well as higher enrollments in these programs, indicating that students had greater interest in programs focused on the type of concentrated training that would enable them to enter full-time employment as soon as possible.

High school preparatory programs were expanded in a number of States and new or revised courses were offered. Programs were initiated at community colleges, with one offering more than 100 trade courses.

Trade and industrial programs in area vocational schools throughout the country showed substantial

gains in enrollment. More area schools opened. They offered a wide range of programs to meet the new and expanding needs of industry, public utilities, and municipal and State governments.

Supplementary programs for employed adults showed great gains in many States—in the number of programs operated, in the diversity of course offerings, and in the employment areas served. Supplementary training was offered to schoolbus drivers, water and sewage treatment personnel, firemen, custodial workers, electrical linemen, highway construction personnel, safety officers, and many others. Across the country, demands increased for supplementary training. Colorado added 12 new trade courses to its supplementary program.

More State and local staffs organized and conducted programs to prepare middle managers and supervisors to meet the manpower needs of their areas. For example: Connecticut developed 15 different courses, including techniques of supervision, waste reduction, job economics, and fundamentals of management; Massachusetts furnished 46 programs for 70 different industrial organizations in 18 localities; Arizona provided suitable programs in management and supervision through its community colleges.

The movement toward inaugurating trade and industrial programs at the postsecondary and junior college level gained momentum as many States reported significant increases in programs, course offerings, and enrollments.

Trade and industrial educators directed attention toward developing and promoting student-oriented activities. These included followup studies; achievement tests and vocational-interest questionnaires; exhibits, demonstrations, and contests; counseling sessions with students, parents, and employers; and preparation of student guides.

The organization of advisory committees continued at the local, State, and national levels. These committees contributed importantly in establishing programs. For instance, New York State required each school operating a vocational program to organize an advisory board. These boards or committees assisted in encouraging interest in vocational education; providing liaison between school administrators and industrialists; planning and equipping shops and laboratories; placing graduates; and estimating vocational training needs.

Trade and industrial educators in over half the States reexamined vocational guidance programs and the



certification standards for local school counselors, with a view to vard making guidance and counseling services more realistic.

Research and curriculum development activities increased to benefit the States' present and future trade and industrial education programs. Statewide surveys were conducted to determine educational needs. Other efforts addressed the needs to develop program standards; to improve the quality of instruction; to organize new courses and curriculum for old and new programs; to reorient vocational guidance and counseling activities; to explore requirements for new State legislation to support vocational education; to obtain basic data for planning vocational programs on both a shortand long-term basis; and to identify new approaches to recruiting and training teachers and supervisors.

Publications produced in 1965 at the State and local levels by technical and industrial educators included student guides, program planning guides, courses of study, reports of followup studies, manuals relating to factors contributing to student achievement, brochures covering many industrial education programs, and program evaluation manuals.

As in the other vocational and technical education activities, the most serious deterrent was the continued and rapidly accelerating shortage of qualified teachers, coordinators, supervisors, and directors. Many States reported this problem as being of top priority concern. Other States anticipated difficulties when additional schools open and new curricula and supplementary courses are needed; and as more youth and adults demand the services and facilities of vocational education.

Technical Education

Most of the technical education programs require 2 years of rigorous study at the postsecondary level. The training prepares youths and adults for highly skilled technical occupations assisting professional personnel in specific fields of applied science (engineering, science, medical and health services).

In fiscal year 1965 the quality of technical education programs improved. Additional funds permitted redefinition of some technical areas and the expansion and redirection of others. Serious consideration was given to initiating new activities, to upgrading and updating knowledge and skills of employed adults, and to training the handicapped or socially and economically disadvantaged. In some cases, strong electronics

programs were expanded or converted to include an emerging technology such as instrumentation. The urgent need for technical programs in agriculture and health occupations was recognized by Federal, State, and local administrators, who, worked together in planning and in determining the effective use of facilities and staffs.

Most of the technical programs were offered at the postsecondary level. Employers now seek the more mature and better prepared 2-year college associate technician in contrast to the past practice of employing high school graduates with some technical or pretechnical preparation. This reversal sparked the reassessment of high school technical education, with strong implications that future pretechnical education will be for graduates entering high-quality technical curriculums.

Technical education programs, based on national needs as clearly defined by employers, were inaugurated. New publications such as Chemical and Metallurgical Technology (OE-80016) and Instrumentation Technology (OE-80038) were prepared. The Division of Vocational and Technical Education, U.S. Office of Education, issued a series of suggested curriculum guides to assist administrators in undertaking the respective programs. For example, a suggested instrumentation curriculum guide was developed under contract with the Instrument Society of America.

More State and local administrators of technical education programs involved local advisory groups in program development and operation. Community colleges, divisions of 4-year institutions, and area vocational and technical schools (providing technical education or planning to start new ones) also organized advisory committees comprised of employers and representatives of labor, education, and the public at large. They consisted usually of from 5 to 16 members for each technology curriculum. In many areas, from 50 to 150 local people assisted school administrations in identifying the technical programs needed in the community, and then helped to start them. A publication developed in the Division of Vocational and Technical Education, entitled Scientific and Technical Societies Pertinent to the Education of Technicians (OE-80037), was made available as a guide for sources of advisors and technical knowledge.

Many States added full-time supervisors of technical education. The States with full-time supervisors developed innovations more rapidly and effectively than those without such resources.

There was a critical need for qualified teachers, department heads, and administrators for technical education. The urgencies of introducing new programs, improving existing ones, and enlarging supervisory and research staffs at the local, State, and national levels compounded the staffing problem. A major effort was made to provide preservice and inservice training for new personnel as well as those already employed.

Some departments of vocational education provided teacher-education and leadership development programs for new personnel. Special courses to train new instructors were planned. For the second year, an intensive 8-week summer program was conducted to train teachers in data processing. This was part of a continuing cooperative effort of the U.S. Office of Education, State vocational education departments, and five educational institutions: Colorado State University, Fort Collins, Colo.; Holding Technical Institute, Raleigh, N.C.; Miami-Dade Junior College, Miami, Fla.; Milwaukee Institute of Technology, Milwaukee, Wis.; Orange Coast College, Costa Mesa, Calif. Eighty teachers completed the second year of training.

A special program for administrators of technical education programs was sponsored by the State University of Oklahoma (School of Industrial Education), in cooperation with the U.S. Office of Education, Division of Vocational and Technical Education. Twenty administrators completed the 2-week program.

Supporting Services and Activities

The Vocational Education Act of 1963 not only defined vocational education as including vocational guidance and counseling services, but it also required each State to have a vocational guidance and counseling program. Federal funds may be used on a matching basis to (1) maintain an adequate staff to provide consultative services "concerning the vocational aspects of guidance" and promote and supervise guidance and counseling services at the local level; (2) employ vocational guidance personnel; and (3) support counselor-training programs.

The U.S. Office of Education supported several conferences concerned with greater involvement of the guidance profession in providing youth and adults with adequate and realistic guidance and counseling services.

The States made strides toward providing programs for training or upgrading vocational guidance counselors. Thirty-four programs, supported by Federal funds, were established in 14 States. The programs were for counselors enrolled in the preservice training programs. In Texas, for example, the guidance and the vocational education divisions jointly sponsored area workshops for more than 1,200 public school counselors.

Some States expanded and strengthened their vocational guidance programs. One-third of the States employed one or more supervisory positions to give leadership and promote vocational guidance. Significant increases in the number of local guidance positions occurred in nearly half the States. Ohio added a vocational guidance specialist and conducted summer conferences for teacher-coordinators. Puerto Rico created 43 counseling positions in 1965 and made plans for an additional 13 positions in 1966. In addition, counselors were assigned to work with out-of-school youth who lived in urban public housing developments and with other service programs in developing plans to train the youth for employment.

Of equal significance were the efforts of a number of universities to reexamine and strengthen their counselor-preparation programs. Several national conferences for counselor-educators were held to discuss approaches to strengthening counselor-training programs.

CURRICULUM DEVELOPMENT

Preparation of instructional guides and curriculum materials by the Office of Education's Division of Vocational and Technical Education, increased in 1965. More than \$333,000 was spent on curriculum materials, over three times the amount spent in 1964. The funds used were authorized under the Manpower Development and Training Act of 1962 and the Vocational Education Act of 1963. Contracts were awarded to develop 24 full-length curriculum guides.

Distributive Education in the High School was completed. It was the first guide developed to assist secondary school administrators in initiating full-time, inschool training programs for high school students. Previously, the training in distribution and marketing had been conducted solely through cooperative programs, with much of the learning acquired on the job. Other guides for distribution and marketing included Economics for Youth Workers and The Role of Teacher Education in Distributive Education.

Contracts were also negotiated for six guides in the office occupations field, including Business Data Processing Programs and guides on filing, typing, stenography, secretarial, and related office activities. Other



guides covered fields ranging from Water and Waste-water Technology to Numerical Control of Machine Tools.

The States increased staff at curriculum laboratories and employed curriculum specialists. This resulted in the development of instructional guides, filmstrips, courses of study, and various other materials for teachers. Some States set up curriculum laboratories to produce needed instructional material; several consolidated the curriculum development activities of various occupational services into one central statewide laboratory. In addition, consultation activities increased, involving advisory committees and representatives of business and trade associations and organized labor.

STATE ADVISORY COUNCILS

Activities of State advisory councils included (1) advice on and recommendations related to State policy; (2) assistance in increasing community awareness of the objectives, value, and need for vocational education; (3) assistance in developing public support for vocational education programs; (4) contact with leaders in business, industry, labor and agriculture; (5) assistance in conducting surveys on employment prospects and occupational requirements; (6) suggestions for location of area schools; (7) advice on programs of teacher recruitment, training, and certification; and (8) assistance in development of curriculum and instructional materials.

In practice, the effectiveness of State advisory councils varied. Some advisory councils met regularly to hear reports from vocational staff members about past activities, current status, and future plans. These meetings offered members an opportunity to ask questions and make recommendations. Some councils were involved in specific programs geared toward stimulating interest in and expansion of vocational education. For example, the New Jersey Advisory Council organized a conference sponsored by the Governor to inform influential business, industry, and labor leaders about the State's vocational education program. Other State advisory councils convened infrequently and had little impact on vocational education policy.

LOCAL COMMITTEES

Organization of local citizens' committees for the purpose of advising and assisting in the development of a total community vocational program was recommended by the Division of Vocational and Technical Education, U.S. Office of Education. Several communities established such committees. In Pittsburgh, Pa., a committee studied the vocational needs of the local

area and made recommendations which influenced the restructuring and expansion of vocational education in that city. Two major developments occurred in Pittsburgh. First, vocational education no longer depended on separate vocational schools for the operation of programs; it was made available in comprehensive high schools. Second, enrollments in occupational training increased from approximately 1...8 percent of school population to 42.8 percent in those programs reimbursed with State and Federal funds.

WOCATIONAL WORK-STUDY PROGRAM

State and local vocational leadership and school administrators favored the work-study program which offered financial assistance to needy youth enrolled in vocational-technical programs. States reported that the work-study benefits were effective in enabling young trainees to continue their vocational education, particularly those attending area vocational schools.

The work-study program, authorized under section 13 of the 1963 act, aided 11,177 students during the academic year and 7,386 students in a special summer program. Federal funds expended for this purpose totaled \$4,799,794.

YOUTH ORGANIZATIONS

In previous years, students and instructors worked together to launch local youth organizations shortly after vocational and technical education programs began under the authority of the Smith-Hughes Act of 1917. When local units were established, there was a demand for the creation of State youth associations.

From the beginning, these youth organizations were recognized as an integral part of the instructional programs. They supplemented regular classroom instruction by affording students an opportunity for personal development, leadership training and experience, working together and with others, and for using initiative in promoting vocational education objectives.

In 1965, the national youth organizations throughout the Nation extended membership without restrictions because of race, color, or national origin.

Students in these organizations rendered many types of community services, such as landscaping school grounds, sponsoring safety programs, conducting clean-up campaigns at the school, and providing youth leadership for school fairs and various other activities.

Other constructive local activities initiated by youth organizations included fire-prevention projects; home, highway, farm, and factory accident-prevention cam-



paigns; and drives to encourage dropouts to return to school.

The Future Farmers of America, the first national youth organization, sponsored a Peace Corps project in West Pakistan, conducted an international exchange program with Great Britain, Mexico, and the Philippines, and helped a number of nations to develop and improve their youth organizations. The N w Farmers of America which had served Negro students in vocatio al agriculture in States where separate schools for Negroes were required by law merged with the FFA in 1965. The FFA national membership reached an all-time high, with 454,516 local chapters in the 50 State associations. The 1965 FFA convention was held in Kansas City, Mo., and over 11,800 members of State associations registered. A pageant was presented at the opening session to celebrate the NFA-FFA merger. The organization's national magazine, The National Future Farmer, had 265,000 paid subscribers in 1965.

The Future Homemakers of America was organized to 1945 as was the New Homemakers of America. The latter served Negro students before it merged with the FHA in 1965. The Future Homemakers of America marked its 21st anniversary in 1965. Over the 21 years, the membership grew from 92,000 to 608,000. In 1965, there were 12,240 chapters throughout the United

States, including those in Puerto Rico and at military post schools. The national advisor, appointed by the National Advisory Board, is the organization's administrator. FHA is headquartered in Washington, D.C. *Teen Times* is its national magazine.

Another youth organization, the Distributive Education Clubs of America, was organized in 1947 to further the development of student leadership and professional growth among high school students preparing for careers in marketing and distribution. By 1965, there were 60,000 DECA members and over 2,000 DECA chapters in 49 State associations (including Puerto Rico and the District of Columbia).

The Vocational Industrial Clubs of America, composed of school-age youth enrolled in trade and industrial education programs, was established in May 1965. At the end of the organization's first year of operation, it had some 30,000 members and over 1,000 clubs in 26 State associations. An administrative board, composed of State supervisors of trade and industrial education, and a representative from the U.S. Office of Education and from the American Vocational Association serve as the adult governing body. An executive secretary, appointed by the administrative board, serves as the administrative officer of the national organization which has its headquarters in Washington, D.C.

TEACHERS AND TEACHER PREPARATION

To maintain adequate staff for the vocational-technical programs has been a difficult problem for several years. Many States reported insufficient staff for expanding programs, as a major weakness, particularly in the health and technical fields.

Ordinarily, vocational and technical education teachers are recruited from colleges and universities, business and industry, government, and from among retirees of the military services. Many of these teachers have not had professional education courses. Some have only high school preparation. Others have several years of formal education and additional training beyond high school, having attended technical institutes, junior colleges, or a 4-year college. In these cases, skill or knowledge gained through work-experience is the prime qualifying factor since the formal educational requirements can be completed in inservice training courses.

Teacher Employment

A total of 123,481 full-time and part-time teachers was employed in vocational and technical education programs in fiscal year 1965 (table M). Table N shows the number and percentage distribution of teachers by levels for fiscal years 1963-65. In 1965, more than 44 percent of the teachers taught in secondary school programs, with about three-fourths being full-time teachers. Almost 44 percent taught adult classes, of which 91 percent were part-time teachers from secondary and postsecondary institutions and from business, industry, or government. Postsecondary teachers comprised 11 percent of the total number of vocational teachers, the full-time group being only slightly larger than the parttime group. Teachers for persons with special needs, counted for the first time in 1965, totaled 1,102. Of these, 346 taught full time and 756 taught on a parttime basis.



Table M.—Vocational education teachers, number and percentage distribution by level, fiscal year 1965

Levels	Number of teachers	Percentage distribution	
Total teachers (unduplicated count)	109, 136		
Total number of vocational education teachers.	123, 481	100.00	
Secondary	54,748	44.34	
Full-time Part-time	41, 366 13, 382		
Postsecondary	13, 583	11,00	
Full-time Part-time	6, 963 6, 620		
Adult	54, 048	43.77	
Full-time Part-time	4, 973 49, 075		
Persons with special needs	1, 102	. 89	
Full-time Part-time	346 756		

Employment of vocational teachers did not increase at the same rate in all vocational programs. In agriculture, for example, teacher employment increased only slightly more than 2 percent, and this was in the postsecondary and adult programs. The number of agricultural education teachers in secondary programs actually decreased slightly between 1963 and 1965. The most rapid growth in teacher employment, over 25 percent, occurred in the small but expanding health fields. Other teacher-employment changes included a more than 19-percent increase in distributive education teachers, slightly over an 11-percent increase in trade and industrial teachers, and almost a 4-percent increase in teachers of technical programs. Details on changes by level for each program are shown in table O.

TABLE N.—VOCATIONAL EDUCATION TEACHERS: Number and percentage change by levels: fiscal years 1965, 1964, and 1963

Ju	cut geurs 1	000, 1004,	unu 1000					
Torrito	1965		1964		19	Percentage change,		
Levels	Number of teachers	Percentage distribution	Number of teachers	Percentage distribution	Number of teachers	Percentage distribution	1963-65	
Total	1 123, 481	100.00	² 101, 587	100. 00	2 96, 865	100.00	27.48	
Secondary	54,748 13,583 54,048 1,102	44. 34 11. 00 43. 77 . 89	39,336 14,481 47,770	38. 73 14. 25 47. 02	38,091 13,230 45,544	39. 33 13. 65 47. 02	43.73 2.67 18.67	

¹ This total includes some duplication where teachers held more than 1 position. Unduplicated counts available for totals but not by level are as follows: Total teachers (unduplicated count) 109,136 in 1965; 85,102 in 1964; and 84,750 in 1963. The percentage change between 1963 and 1965 was 28.77.

Teacher Training

The 1963 act's emphasis on extending the benefits of vocational education to larger segments of the population and supporting a broader range of occupational training at many levels resulted in the States underestimating their staff needs. This stress also placed new demands of the vocational education teacher and greatly affected many aspects of teacher training. Both inservice and preservice teacher-training programs were, and continued to be, redesigned and strengthened in order to achieve the training objectives.

Federal funds provided support for 592 vocational teacher-education programs in fiscal year 1965. Table P summarizes the status of these programs for that period. Almost 70,000 persons were enrolled in the approved programs, and 16,650 persons completed State plan requirements. More than two-thirds of the latter satisfied secondary school certification requirements; the remainder fulfilled adult education certification prerequisites. However, many did not choose to enter

the teaching field. Of those achieving eligibility at the secondary level, a little more than one-half, or 6,278 of 11,484, became teachers. An even smaller proportion of those who qualified for adult-level teaching, about 45 percent, chose to teach. This pattern was not consistent among all fields. For example, approximately three-fourths of those trained at both the secondary and adult levels in distributive education took teaching positions. Among those who qualified in trade and industrial education at the secondary level approximately one-half became teachers. And, about one-third of the eligibles in trade and industrial adult education accepted teaching posts.

If the same pattern should continue for the over 10,750 persons estimated to satisfy State plan requirements for 1966, it is unlikely that the approximately 10,000 trained teachers estimated by States as needed in 1966 would be available. Faced with the problem of increased enrollments in fiscal year 1966, a number of the States indicated that the estimate was too conservative.

² Totals include teachers in the adult, secondary, and postsecondary categories, and also in programs for persons with special needs. Teachers reported in the categories "secondary and postsecondary" in 1963 and 1964 (818 in 1964 and 717 in 1963) were assumed to be already counted in one of the other categories and were not included in the totals for 1963 and 1964.

Table O.—VOCATIONAL EDUCATION TEACHERS: Number and percentage distribution and change by program levels and categories: fiscal years 1965, 1964, and 1963

Levels and categories	19	965	19	964	19	Percentage	
	Number of teachers	Percentage distribution	Number of teachers	Percentage distribution	Number of teachers	Percentage distribution	change, 1963-65
Total teachers (all programs)	123, 481	100.00	1101,733	100.00	196,865	100.00	227.4
Secondary	54,748		39,336		38,091	=======================================	
Postsecondary. Adult	13,583 54,048		14,627		13, 230		
Special needs	1,102		47,770		45, 444		
Agriculture (total)	18,643	15.10	18,176	17.88	18, 247	18.86	2.1
Secondary	10,140		10,368		10, 418		
Postsecondary Adult	283		168		, 11		
Special needs	8,206 14		7,670		7,818		
Distribution (total)							
	7,286	5.90	6, 151	6.05	6, 116	6. 32	19. 13
SecondaryPostsecondary	2,447 238		1,872		1,662		
Adult	4,588		178 4,101		91 4.363		
Special needs	13		1,101		4,000		
Home economics (total)	29,600	23. 97	28,432	27.99	27,478	28.35	7.72
Secondary	16,459		15, 139		15, 267		
Postsecondary Adult.	52		. 8		7		
Special needs	12,984 105		13,285		12, 204		
Health (total)	3,421	2.78	2,823	2.79	2,733	2.82	25. 17
Secondary	235		264		222		
Postsecondary	1,731		2,068		2, 031		
AdultSpecial needs	1,446		491		• 480		
				=======			
Office (total)	15,718	12.73					
Secondary	10, 469						
PostsecondaryAdult	837						
Special needs	3,965 447						
Technical (total)	8,477	6.86	0 500				
			9,529	9.31	8,169	8.44	3.77
SecondaryPostsecondary	903		901		703		
Adult	4,515 3,059		5, 214 3, 414		4,869 2,597		
Special needs	0				2,081		
Trades and industry (total)	37,998	30.77	36,622	36. 05	34,122	35. 21	11.36
Secondary	12, 339		10,792		9,819		
PostsecondaryAdult	5,777		7,021		6,221		
Special needs	19,546 336		18,809		18, 082		
Other (total)	2,338	1.89		=====	====		=====
Secondary							
	1,756						
Postsecondary	150						
Postsecondary Adult Special needs	150 254 178						

 $^{^{\}rm 1}$ Totals do not include persons reported in the categories "Secondary and Post-secondary" for 1964 and 1963. These were assumed to be already counted in one of the other categories.

Table P.—Status of vocational teacher education: fiscal year 1965

Number of approved teacher education programs		Number trair	of teacher ners			Number of enrollees completing State plan requirements		Number of teachers completing State plan requirements and placed in field		Estimated number of teachers completing State plan requirements,	
\$1900 - Committee of the committee of th		Full-time	Part-time	Preservice	Inservice	Secondary	Adult	Secondary	Adult	fiscal year 1966, Secondary only	
Total	592	777	794	33,771	35, 280	11,484	5, 172	6, 278	2,350	10,768	
Agriculture Distribution Health Home economics Office Technical Trades and industry Guidance	84 58 39 185 65 32 95 34	162 31 3 317 103 7 104 50	49 40 35 131 41 34 393 71	3,824 1,305 32 14,174 3,574 479 7,079 3,304	6,279 2,249 726 6,413 1,463 1,271 15,227 1,652	1, 181 680 29 4, 454 813 179 3, 538 610	92 642 367 814 51 611 2,571 24	678 504 27 2, 285 349 90 1, 844 501	66 501 228 331 83 235 887 19	1, 253 653 43 4, 988 1, 220 220 2, 012 379	

 $^{^2}$ Percentage change between 1963 and 1965 in total number of teachers, excluding the Office Occupations category reported for the first time in 1965, was 11.37 percent (an increase from 96,865 in 1963 to 107,763 in 1965).

RESEARCH

One of the objectives to be achieved under the provisions of the 1963 act is: To encourage and provide for meaningful research and experimentation, aimed at improving all aspects of vocational education.

Since 1963, the Division of Adult and Vocational Research has been responsible for supporting vocational education research, training, and demonstration projects designed to strengthen vocational education capabilities at every level, with emphasis on the special needs of disadvantaged young people in economically depressed communities.

In order to accomplish this, priority was given to six basic areas: (1) Program evaluation; (2) curriculum development; (3) personal and social significance of work; (4) personnel recruitment and development; (5) program organization and administration; and (6) occupational information and career choice processes. While efforts in each program area were developed to answer specific questions, they were all designed to (1) improve understanding of how to implement and apply systematic planning to vocational education; and (2) encourage curriculum revision in traditional vocational education programs and curriculum development in new occupational fields.

Research expanded in many States; additional personnel were employed to conduct the various investigations. The resources which the new legislation made available, stimulated interests in studies, experiments, and pilot activities. Outstanding were:

- (1) Projects at Princeton University and Pennsylvania State University to develop cost-benefit measurements to evaluate the relative merits of vocational education versus other kinds of education.
- (2) More than 90 research and demonstration projects on developing all aspects of the vocational education curriculum.
- (3) Studies to give insight into the influences of the family, the community, peer groups, and others on the occupational and social goals of youth.
- (4) Several studies in the field of personnel recruitment and development dealing with the supply and demand problems of vocational-technical educational personnel, the use of retired military personnel and industry-based technicians as vocational teachers, the special training of teachers and counselors who work with socioeconomically and culturally disadvantaged students.

- (5) Activities focused on expanding and improving vocational-technical offerings, both quantitatively and qualitatively, in the areas of program organization and administration.
- (6) A project in the field of vocational guidance and career choice to help students understand the nature and consequences of career decision; another involving the development of an instrument to measure vocational maturity; one on the development of a computer-based vocational counseling system for students; a longitudinal study of a group of young men and women to determine patterns of career choice; and the development of a mobile vocational guidance unit.
- (7) Programs in New York State in occupational training to provide guidelines for development and expansion of its occupational programs. (The evaluation was made by the home economics research staff of Cornell University.)
- (8) A research project at Iowa State University to study attitudes toward workers in the food service industry, the competencies expected of workers, the training programs to develop needed competencies, and how to gain the cooperation of employers in hiring trained personnel.

A basic part of the research program is the support of summer training institutes and workshops designed to update and extend the skills of the vocational education personnel currently employed or concerned with personnel recruitment and training of new personnel (app. B). Approximately 60 summer training institutes and workshops were sponsored, involving some 2,400 participants. In addition, 11 seminars were funded for developing the research competencies of individuals concerned with vocational education research and project development activities. These seminars are to be continued in the future, to the extent that funds permit.

In an effort to tie in vocational education with various State and community agencies so that all segments of society can be served, the Division of Adult and Vocational Research assisted 44 States in establishing State Research Coordinating Units for Vocational Education. These units coordinate research and demonstration activities in vocational education at the local level, providing consultative assistance to individuals who

wish to prepare research proposals. In addition, the units are communication links between a State's vocational educators and other interested persons whose cooperation and assistance are essential to the development of modern and effective vocational education programs.

The Division of Adult and Vocational Research worked cooperatively with several Government agencies that support social science research to avoid duplication of research efforts, and assisted in conducting projects to which the Office of Education could make a contribution.

MAJOR PROBLEMS

Efforts to implement the expanded provisions of the 1963 act did not catch up with the growing demand for skilled workers in many occupational areas, some of which are not included among the traditional programs. Manpower shortages exist in the health occupations, technical and skilled occupations, service and public service occupations, aviation and space industry, and computer manufacturing and marketing.

The new and expanding occupational fields demand the type of training that will require innovations in institutional training programs, more facilities and staff, and more ways and means of combining on-thejob training and classroom instruction.

The 1965 State reports showed 1,474 professional persons in administrative and supervisory capacities at the State level, and an additional 4,108 employed in similar or related positions at the local level (see table Q). The administrative and supervisory personnel performed vital functions in connection with the implementation of vocational education programs. The States reported difficulty in maintaining sufficient staff because of the tremendous turnover among key personnel. In addition, it was difficult to find well-qualified replacements who could assume the varied responsibilities involved in conducting expanding vocational programs.

Within the limits of available resources, vocational educators and general school administrators have made attempts to close the gaps in services in the central cities of large metropolitan areas, rural areas, and in programs for persons with special needs. To compound the dilemma, problems remain concerning manpower, area schools and other types of vocational education facilities, training programs for instructional and supervisory personnel, student counseling and job placement services in the public schools, occupational orientation programs for junior high school students, and work-study programs.

Central Cities

The large amounts of money spent for the construction of area schools and other vocational education facilities has had little or no impact on people who live in the central cities of large metropolitan areas. Many area schools and other types of vocational education facilities have been constructed in suburban or small urban communities. These facilities are not conveniently located for inner-city or central-city residents, many of whom are in dire need of training.

Skill centers and other facilities used in programs under the Manpower Development and Training Act are providing services needed in some central city areas. However, these facilities are limited in number and cannot extend services to all the people who need vocational training. New problems arose for school administrators in metropolitan areas because the people who migrated from small towns and urban areas were ill-equipped to compete for jobs available in the city. Inadequate facilities and limited instructional and supervisory personnel hampered efforts to provide young people and adults with all the types of occupational training they needed.

Funds for vocational education facilities and programs in the several States, especially in metropolitan areas, were in short supply prior to the 1963 act. However, greatly increased amounts of Federal funds were earmarked during fiscal year 1965 for programs in big cities, according to a poll of State directors whose jurisdictions include 17 large metropolitan areas.

Rural Areas

While the newly constructed area vocational schools and other new and expanded facilitic have proved effective in serving populations spread over wide geographic areas, opportunities for occupational training have not been made available to all persons. Migration



Table Q.—Number of State personnel and local administrators in vocational education: fiscal year 1965

Curric- Direc- Work- Guid- Total ulum tors or study ance Others special- super- person- coun- ists visors nel selors	AT LOCAL LEVEL	4,417 197 2,960 97 884 279 7,108 162 2,729 72 874 271 78 2 63 12 10 295 1 241 7 47 369 1 351 241 7 47 474 39 403 32 15 15 1,352 84 1,152 7 59 50 140 1,514 35 490 90 759 140
Assistant directors Teacher Curric- Area or directors or trainers on ulum regional Research Youth Timerant ance study Others assistant State specialists super- staff! Visor visors	AT STATE LEVEL	

¹ In addition, there were 1,571 teacher trainers in institutions. See table P.

from rural areas posed new problems for school administrators and planners in providing an adequate training and educational program that accounts for the mobility of youth. The low economic level of the rural population, coupled with a declining tax base, deepened the problems. Other troublesome factors were sparse population, inadequate transportation, and the decline of business and industrial employment in rural areas. Rural youth, before the advent of area schools, were extremely limited in their choices of occupational education and had almost no opportunity to receive preemployment training. New approaches are necessary before a breakthrough will be made toward providing adequate and relevant training for the rural population.

Special Programs

Substantial gains have been made in the development of special training programs to serve disadvantaged groups. This is especially true in the manpower training programs for which innovative teaching techniques were developed to insure constructive and effective training for disadvantaged youth and adults. Some of these techniques have been incorporated in the regular vocational educational programs.

The extent to which these programs expand will depend on the willingness of State and local education administrators to accept the challenge set forth in the 1963 act. If the public education system is to keep young people in the schools instead of "selecting them out," all educators, particularly vocational educators, must concern themselves with those youth and adults who need special services.

The Manpower Shortage

An estimated 120,000 health workers in many categories will be needed to meet the requirements generated by the medicare program, in addition to the personnel needed at all levels in the health occupations. This shortage of skilled health personnel—including nurses, practical nurses, clinical laboratory assistants, dental hygienists, dental assistants and technicans, and operating room assistants—has deterred progress toward meeting the stepped-up demands for adequate health-care services throughout the Nation.

Jobs in service occupations are growing faster than those in semiskilled occupations, particularly semiskilled manufacturing work. Some shift in the emphasis of institutional training programs and greatly expanded training facilities will be necessary to provide the training required. For example, government—local, State, and Federal—provides jobs for more than

915 million civilian workers, or for about 1 of every 6 persons in the labor force. Vocational education must be expanded to include the diverse preparation required for employment in this occupational area.

Rapidly changing job requirements and the demand for skilled workers in the aerospace industries require closer working relationships between representatives of the industry and vocational educators. Vocational training facilities, not necessarily adjacent to the areas in which people work, must be expanded to meet increased demands for workers.

Technological changes which require increasing sophistication in the construction and use of computers in industry and in education have produced a critical manpower shortage in all related occupational areas from manufacturing to marketing and services. More educational facilities and staff are needed, including those for vocational education, to adequately train and upgrade the personnel needed for this field. More effective ways of combining on-the-job training and classroom instruction must be devised, since many schools will be faced with the problem of obtaining the sophisticated and expensive equipment needed for training programs and the continuing problem of replacing equipment that becomes obsolete quickly.

Changing trends in social welfare services and the variety of functions, derived from scientific discovery created a new occupational category which requires vocational-technical education to expand its programs consistent with employment possibilities and training requirements. Job functions and skill requirements in the human services occupations are diverse, but all are geared toward providing those services essential to the social well-being of people or to the environmental safety and health of the public. This occupational field lacks workers trained to function as subprofessionals or support personnel to professionals working in recreation, welfare, housing, urban renewal, sanitation, and air and water pollution.

Such public service occupations as law enforcement and fire prevention and control are expected to continue to expand their activities and services. In order for vocational education to provide trainees with the high-quality preparation required for employment in service occupations, better equipped and additional facilities are needed.

Vocational Education Facilities

Despite the accelerated construction of area vocational schools and centers, less than 30 percent of the second-

ary school population and an even smaller percentage of the adult population have access to the type of public education and occupational training that could help solve the Nation's manpower problem. With this in mind, careful consideration must be given to the planning and location of vocational education facilities so that opportunities for training or retraining will be available to all groups in all communities.

Vocational Education Personnel

Expenditures for training teachers and other professional personnel, previously referred to in this report, increased in 1965, and preliminary reports for 1966 indicate a continuing upward trend. There is, however, a great need for even larger expenditures than anticipated in order to keep pace with the accelerated demand for professional personnel at all levels—secondary, postsecondary, and adult—and in the occupational and administrative areas in which the greatest expansion will occur. The areas demanding increased professional personnel for whom more training must be provided include the health occupations, technical occupations, programs for persons with special needs, and the human and public services occupations.

In addition to the traditional preservice and inservice training programs, there is need for greatly expanded programs which promote the use of fellowships, scholarships, itinerant teacher-education, seminars, workshops, internships in the several occupational fields, and other devices for training personnel quickly and effectively.

Counseling and Placement Services

The public school system should be able to guarantee each student the type of counseling services that would help him choose a reasonable, valid career and insure placement in his first job. In addition, these services should ease the transition from school to work. Similarly, counseling services should be provided for students who choose careers which require education and training beyond the secondary school level.

While many public school systems provide a job placement service for graduates of vocational courses, the majority of secondary school students are without adequate counseling or job placement services.

Residential Schools

Section 14 of the 1963 act authorized grants for constructing, equipping, and operating residential schools, but funds were not appropriated. Therefore, an unmet need persists in the States—one residential school in

each State would do much to alleviate some of the problems faced by both rural and urban youth, particularly those from 15 to 20 years of age who have difficulty in making the transition from the school environment to the world of work. These schools could also serve students in the junior high school age range, or even younger.

Residential schools can provide the type of environment which will offer disadvantaged youth an opportunity to examine and modify their attitudes as well as occupational training, work-experience, and counseling, guidance, and placement services.

Work-Study or Work-Experience Programs

Additional opportunities are needed for vocational education students (ages 15 to 20, inclusive) to participate in work-experience programs which contribute to their educational and occupational goals. For those students who require financial assistance to stay in school full time, these resources would provide parttime paid employment. During fiscal year 1965, approximately 6.4 percent of the students enrolled in secondary and postsecondary vocational education programs were participating in cooperative or workstudy programs.

Occupational Orientation for Junior High Students

Most dropouts leave school before they reach the 11th grade which means that occupational orientation or education must be introduced earlier, starting in grade 7 and continuing through grade 9. If made available then, the program would orient the student to the world of work, provide motivation to learn by making him aware of new and rapidly expanding job-career opportunities, and, in some cases, offer him the opportunity to develop a minimum of skills which will be useful in the continuing education program. Some school systems may have adequate facilities and staff for conducting an occupational orientation program at the junior high school level.

In a society where motivation to learn is becoming an increasingly critical issue, youngsters need opportunities to engage in more relevant and meaningful learning activities during their years in public school. Therefore, well-planned occupational education programs conducted at the junior high school level, and accompanied by effective counseling and guidance services, should help students to make more valid career choices and to establish realistic goals toward which to direct their educational efforts.



APPENDIX A

Statistical Tables

Note: On these tables, the term "State" includes the 50 States of the Union, the District of Columbia, and the outlying areas (the Commonwealt! of Puerto Rico, the Virgin Islands, Guam, and American Samoa).

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Table 1. - ENROLLMENT IN VOCATIONAL CLASSES, BY TYPE OF PROGRAM AND BY STATE FISCAL YEAR 1965

State	All Programs	Agriculture	Distribution	Health	Home Economics	Office	Technical	Trades & Industry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	5,430,61		333,342	66,772	2,098,520	730,904	225,737	1,087,807
Alabama	107,080		1,554	2,147	38,855	1,045	1,769	22,236
	3,058		330	20	1,528	-	102	1,036
Alaska	38,013		3,477	271	21,575	49	2,035	7,938
Arizona	97,898		4,329	767	48,917	1,167	858	12,864
Arkansas California	451,792		5 7,777	8,170	121,012	36,914	67,264	142,971
Colorado	60,320	3,356	7,537	1,056	24,403	6,133	1,639	16,196
Connecticut	33,723		1,455	737	9,328	163	9,251	11,660
Delaware	9,232		437	241	4,584		408	2,655
Florida	277,018		20,809	3,033	133,550	52,366	11,325	39,248
Georgia	193,879		9,311	1,614	82,934	7,877	2,472	32,216
Hawaii	17,529		343	153	8,810	1,280	320 744	3,956 2,446
Idaho	19,50	1 4,377	682	438	9,723	1,091	7 44	34,842
Illinois	150,383	3 26,341	4,056	1,634	59,555	17,675	6,280 2,512	12,046
Indiana	79,12		6,158	687	39,861	279	2,669	13,056
Iowa	76,594	4 25,714	2,668	480	31,728	219	2,009	•
Vancas	48,78	5 6,725	6,565	1,315	15,544	2,279	2,160	14,197
Kansas Kentucky	80,95		2,661	733	38,065	329	895	20,283
Louisiana	103,77		3,391	1,073	46,990	7,842	5,127	17,957
Maine	21,79		605	[*] 99	16,146	-	122	3,701
Maryland	120,16		2,157	151	14,809	81,548	2,407	14,911
Massachusett	ts 72,02	3 1,402	1,946	965	41,445	-	1,695	24,570
Michigan	196,73	•	22,358	2,760	89,784	5,804	6,697	54,030
Minnesota	178,51		6,412	939	98,257	14,842	5,247	24,929
Mississippi	100,85		3,196	713	44,108	-	3,463	9,862
Missouri	81,48		6,342	1,527	43,510	-	2,446	10,671
Montana	12,43	0 3,280	389	132	5,069	-	757	2,803
Nebraska	35,71		1,623	350	18,607	-	643	5,808
Nevada	11,72	3 565	494	232	5,149	291	2,707	2,285
New Hampshir	re 7,32	2 525	40	142	4,889	01 045	244 7 756	1,482 16,143
New Jersey	65,95	0 1,975	1,838	1,193	5,400	31,645	7,756	
New Mexico	19,70	3 2,404	1,619	104	8,897	4,598		1,686
New York	461,11		14,034	6,081	71,216	253,147		92,534
North Carol:		63,916	6,190	2,081	77,199	2,103		43,785
North Dakots		0 5,131	341	391	10,720	4 010	610	1,677
Ohio	209,42	22,387	11,059	3,268	103,811	4,616	1,040	63,239
Oklahoma	76,52	24,186	1,615	1,181	32,280	=	3,850	13,411
Oregon	44,80		1,849	592	15,931	10,634		8, 122
Pennsylvania				3,772	45,074	68,800	7,000	39,625
Rhode Islan		711		93	4,364	-	217	2,917
South Carol		8 43,034	5,427	663	55,988	7,059	1,745	12,752
South Dakot	a 17,31	11 5,823	1,064	151	6,831	-	214	3,228
Tennessee	107,31			2,009	53,787	-	1,925	21,176
Texas	466,04			4,076	185,579	801		51,864
Utah	51,04			422	18,413	16,356		7,763
Vermont	18,15			214	13,733	30	668	2,504
Virginia	189,17	78 24,936	30,642	1,840	70,900	33,815		25,125
Washington	143,98	37 10, 164	8,634	2,352	57,381	15,780		40,077
West Virgin		21 6,382	1,147	570	17,553	861		9,849
Wisconsin	173,82	2 6 24, 567	8,084	1,765	58,463	27,546		45,819
Wyoming	6,60			21	3,632	-	. 20	1,010
Dist.of Col	umbia10,1	18 -	1,330	671	3,385	802		3,80
Guam	1,46	64 123	-		600	40.000		74:
Puerto Rico	92,2	10 7,008		644	48,925	13,237		15,828 269
Virgin Isla	nds 10,12	21 7 5		39	9,723	-	- 15	40

^{1/} Includes 2,427 enrolled in fisheries occupations (See Table 58.)

Table 2. - ENROLLMENT IN VOCATIONAL CLASSES, BY TYPE OF PROGRAM FOR SELECTED YEARS 1/

				1	ype of progr	am		
Year	Total	Agri- culture	Distributive occupations	Health	Home economics	Office	Technical education	Trades and industry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(1) 1965	5,430,611	887,529	333,342	66,772	2,098,520	730,904	225,737	2/ 1,087,807
1964	4,566,390	860,605	334,126	59,006	2,022,138	-	221,241	1,069,274
1963	4,217,198	827,827	309,593	53,957	1,839,450	-	184,595	1,001,776
1962	4,072,677	822,664	321,065	48,985	1,725,660	-	148,920	1,005,383
1961	3,855,564	805,322	306,083	47,264	1,610,334	-	122,952	963,609
1960	3,768,149	796,237	303,784	40,250	1,588,109	-	101,279	938,490
1959	3,701,121	757,223	310,591	30,769	1,585,860	_	48,564	968,114
1958	3,629,339	775,892	282,558	27,423	1,559,822	-	-	983,644
1948	2,836,121	640,791	292,936	-	1,139,766	_	-	762,628
1938	1,810,082	460,876	36,008	-	627,394	_	-	685,804
1928	858,456	144,901	-	**	175,944	-	-	537,611
1918	164,186	15,453	-	-	30,799	***	-	117,934

^{1/} Data for intervening years available upon request.
2/ Includes 2,427 enrolled in fishery occupations, see Table 58.

Table 3. - NUMBER OF SCHOOLS OFFERING VOCATIONAL EDUCATION PROGRAMS
BY TYPE OF PROGRAM, BY TYPE OF CLASS, AND BY STATE
FISCAL YEAR 1965

State	V I	Agriculture		n l	Distribution		4411	Health	Drene	Hon	Home Economics		Adult	Office		Te	Technical	Prepa-	Trad	9	Trades and Industry
	Adult	Cooper- ative	ratory	Vanit	Cooper- ative		Vante	LCCoper- ative	ratory		cooper- ative	ratory		ative	ratory		ative	ratory		-	ative
(1)	(2)	(3)	(3)	(9)	(9)	(2)	(8)	(6)	(10)	(11)	(12)	(13)	(14)	(15)	(36)	(17)	(31)	(18)	(20)		(21)
Total	4,668	117	660'6	904	2,064	364	240	262	382 4	,404	31	12,903	935	610	3,320	521	13	721	2,028		1,006
Alabama Alaska Arizona Arkansas	313	1111	339 2 36 324	€ H 4 4	2 1 2 0 3	14101	30	8 1 1 1	# ' ' # !	390	1111	380 19 76 391	ដ	00 I	ଡ । ଜାଜା	~ m m m ;		16 5 5 5	71 77 177		96 48-
Colorado	99	1 81	65 65	3 18	5 99	5 25	, re	, ,	ç ~ ʻ	7 78 78		137	2 2	n ı	707	1 0	ı ı.	် တစ်	75		1 10 -
Connecticut Delaware Florida Georgia	9 76 322	1111	15 16 218 322	- 57 15	19 28 34	1 1 1	225		001001	4 21 2 2 01		8 14 14 14 15 18	105	32 1 1	. 1881 72	23 4 E		ad 4.0° i	52 52 53 74		TE 199
Hawaii Idaho Illinois Indiana Iowa	23 5 5 5 6 1 6 5 6 1 6 6 1 6 1 6 1 6 1 6 1	11411	22 68 441 274 248	35 35 26	10 94 39 39	1 2 1 2 1	- 15 9 5	1111	1107 4	16 223 43	10011	50 111 586 437 285	1 8 8 1 11	. 4 E - 11	22 106 106	2 11 10 10		15 23 1	12 34 25		23
Kansas Kentucky Louisians Maine	133 - 7 19	1111	173 181 287 21 56	19 38 1 1 15	20 23 6	01 14 - 81	46 10 10 2	1111	2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	42 111 123 121		92 292 4 10 67	9 26 1 75	16	12 36 36 170	122 12 2	11111	61 44 4 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	28 21 26 17 50		ដ 3 4
Massachusetts Michigan Minnesota Mississippi Missouri	270 287 119	326,11	212 212 284 286 240	3 17 31 134	171 31 21 54	2 - 2 - 2 1	3 2 2 10 10	18111	ដ ខ ខ ¥ ១	133 55 292 -	11111	427 334 423 371	171	182 15 -	393 160	100113 18		28 28 28 28	60 72 18 26 23		18 100 20 20 60
Montana Nebraska Newada New Hampshire New Jersey	808 6 1 3 8 8	11118	58 121 14 13 23	H 0 20 H	9 8 1 37	1 1 1 1 2	21844	11114	e e e e 4 4	14 12 12 7	11114	68 138 28 58 35	1 101 12	11-16	102	21,50,5	11116	ក សម្មាល សម្មាល	311112		19619
New Mexico New York North Carolina North Dakota Ohio	5 69 518 1		262 262 524 64 306	46141	18 167 114 7	၊ တက္ကလ၊ ၊	23. 10 22. 23.	121 129	20 20 18 3	11 294 581 28 131	11111	74 390 619 113 378	38 28 19 19 19	1 8 1 1 02	41 14 35 1	9 14 - 7	וווה	16 17 17 26	13 171 28 10 68		60 87 11 67
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	27 112 290	1111	381 94 234 288	3 27 16	62238 83288	12111	23 1 25 12 25		12441	178 51 - 10 298	Z · · · ·	327 76 318 20 274	16111	1111	35 653 101	01490	11011	10 3 8 9 22	34.1 86 55 69		25 16 26 16
South Dakota Tennessee Texas Utah Vermont	873 873 12 12	111-1	75 273 1,032 45 22	8 111 15	43 220 10 5	11111	106 19	11011	w 1 4 4 4	- 185 16 41 19	11161	102 354 1,372 63	1 1881	1 12 9 1	12781	3.1	11111	23 36 25	36 47 21 27		ក ស ស ស ស
Virginia Washington West Virginia Wisconsin	186 42 43 303	11118	211 140 93 275	152 28 10 41	148 67 9	39 15 1	31 13 8 4	17 17 1	ដ 8 4 0±	172 60 36 163 2		421 272 144 138 50	20 20 1	9 1 1 1 1 1	282 15 17 29	100	1111	10 21 1	93 111 37 62 2		8,,,,
Dist.of Columbia Guam Puerto Rico Virgin Islands	1 198	1111	1 (1) 24 44	17	4 1 9 1	1111	H 1 1 1	1161	0 1 1 4	37	0111	5 274 6	17	1813	1184	H	1 111	H 100	ଡ ମ ଓ ।		21.1

Table 4. - NUMBER OF SCHOOLS OFFERING VOCATIONAL EDUCATION, BY TYPE OF INSTITUTION, FISCAL YEAR 1965

State	Grand Total	Vocation Technic (Seconds	cal	Technical Vocational (Post- secondary)	Community or Junior College	University or College	Regular or Comprehen- sive Secon- dary school	Combination Secondary- Post Secon- dary Vocational Technical school	Under Contract Private school(Institution(s) Association(s) Government(s)
		Regional	Local	,,			,		Offering Programs
(1)	(2)	(3)	(4)	(4)	(6)	(7)	(8)	(9)	(10)
Total	16,890	294	100	225	319	70	15,741	130	11
labama	446	2	-	_	-	-	433	11	-
laska	19	-	-	-	4	1	14	-	-
rizona	102	-	=	-	4	3	95	-	=
rkansas	399	2	1	-	-	1	393	1	1
California	715	-	-	-	78	-	637	-	-
Colorado	187		-	-	6	3	173	1	4
Connecticut	104	14	-	4	-	1	85	-	-
Delaware	57	3	-	=	-	-	54		-
Florida	492	-	-	6	26	-	438	22	-
Georgia	571	-	10	30	1	-	530	-	-
Hawaii	57	6	_	1	-	-	50	-	-
Idaho	124	-	-	-	2	2	120	=	-
Illinois	658	-	=	2	16	1	636	3	-
Indiana	498	Ξ	1	-	1	1	495	7	-
Iowa	327	7	-	-	8	2	309	1	-
Kansas	248	-	_	-	7	6	228	7	_
Kentucky	336	21	1	-	-	-	314	-	-
Louisiana	508	30	2	-	-	-	476	-	-
Maine	85	=	-	8	=	1	76	-	-
Maryland	173	2	-	-	7	-	164	-	-
Massachusetts	133	57	_	-	_	_	76	_	_
Michigan	471	-	6	_	16	10	438	1	_
Minnesota	413	-	_		2	-	392	19	_
Mississippi	449	_	_	-	18	1	430	-	_
Missouri	405	-	-	3	16	2	371	13	-
Montana	99	_	_	1	2	1	95	_	_
Nebraska	162	_	_	1	_	_	1 61	_	_
Neva da	38	-	_	-	-	2	28	8	_
kew Hampshire	58	-	_	3	-	-	55	-	-
New Jersøy	157	28	2	7	-	-	117	3	-
New Mexico	118	-	-	_	4	5	109	_	_
New York	787	62	29		17	_	679	_	_
North Carolina	716	_		12	2	2		_	_
North Dakota	113	_	-	1	2	3	700 1∪ 7	_	_
Ohio	680	3	10	22	1	ī	6 4 0	-	3
Oklahoma	548	_		4	13	2	527	2	-
Oregon	156	_	_	3	8	-	144		ī
Pennsylvania	750	17	3	10	2	-	708	10	-
Rhode Ieland	31	1	5		-	_	23	2	-
South Carolina	345	2	-	9	1	-	331	-	2
South Dakota	127	_	_	_	_	_	121	6	_
Tennessee	474	_	14	10	_		121	10	<u>-</u>
Texas	1,372	-	3	ī	28	5	1,335		_
Utah	79	-	_	4	1	ì	72	1	-
Vermont	68	-	-	3	-	-	65	-	-
Virginia	553	9	10	6	2	4	517	5	_
Washington	299	_	_	10	17	_	272	=	-
West Virginia	238	17	-	-	1	7	212	1	-
Wisconsin	365	-	1	62	1	-	301	<u>-</u>	-
Wyoming	109	-	-	-	5	-	104	-	-
Diet.of Columbia		6	-	1	-	-	3	-	_
Guam	4	=	1	-	-	-	3	-	-
Puerto Rico	450	5	-	1	-	2	439	3	-
Virgin Islands	7	_	1	_	_	_	6	-	_

Table 5. - NUMBER OF TEACHERS OF VOCATIONAL CLASSES, BY TYPE OF PROGREM, BY TYPE OF CLASS, AND BY STATE FISCAL YEAR 1965

	!																						
State	Cooper-	Prepa-	Supple-	Cooper-	Prepa-	Supple-	Cuoper-	Prepa-	Supple-	Cooper-	Prepa-	Supple-	Cooper- ative	Prepa-	Supple- mentary	Cooper- ative	Prepa-	Supple- C	Cooper- a	ratory men	mentary		
		- [- 1		ŀ	ı	- 1		- 1			1	(41)	(15)	(16)	(17)	(18)	(61)	(20)	(21) (2	(22)	(23)	(34)
(I)	(Z)	11 600	5 860	2 389	_	3 822	128	2.697	909		۾ ا	14.375		۱	3.383	١.	_	3,770 1,	558	16,744 21,	21,502	1,847	488
Tegol			6			2	ì	3	; ?						;				8	298	369	ı	
Alabama		252		3 '	ı 4	იდ	1 1	י מ	5#		2 2	-	₃ '	9 1	1 '	•	, rd ;	•	, ,		225		4 5
Arizona	11	327	449	1 22 1	စ္က '	## ##	11	16 25	e = 1	1.1	380	4 01		. .	ıoţ		ខ្ពះ	118 25 1 722	* ;; ·	1.717	5 2 5	7 %	10
California	ı	374	•	173	136	4		483	601	,	808	926	n	2	2		? ;			•	8	•	'
Colorado Connecticut		32 78	# '	2.4 2.5	ω ι	124		\$ 11	11 9		165 83	218	1 1	69 5	88 1		243 243	9101	രം		222	71	
Delaware Florida	1 1	186 186	4 92	ងនៈ	777	290		υ <u>σ</u>	119 1		78 287	399	1 8 6	'#	456		221	ខ្លួ	291	552 1,	,031	1 1	• •
Gorgia	ı	346	26	P 1	1 -	1 (ı	,	9	•	90 1	' ;	n N	7	ı	3	. •	•	,	Ş	68	ı	•
Sawaii daho		36	31	ទន្ទ	- 1-1	កដ		3 K	'ខ្	, ,	126	20 23	1 🕶	ខ្លួន	' 8 3		23.	8	1 6	100 K	57	126	33,
Illinois Indiana	ન 1	454 283	344	588	10 CI	34 76	l m l	9 8 8 8 8	ដូច«	וומו	285 287 278	534 73	37	4 31	119		97 97 93 93	147	្ន ' ឌួ	1189 885 855	448 325		' '
1.	1 6		147	;	' ;	2 2	•	2 9	•	1	? ;	0 6	3 8	į	o w	ı	5	ī	71	146	323	•	•
Kansas Kentucky	N I	788 769 769	216	3 8	ą '	29		6 9	l m		5	198	2 1	32	יו פ	•	8 2	۲ ۾	, ,	248 256	127 2 4 0		18
Louisiana Kaine		318	'22	ក្កការ	₩ 1 8	0 0 0 0 0 0	1 1	921	ឌ្ន '	1 1	535 81	' ' ;	11,	H 1 6	<u>.</u>		9 69	- 1 0	ដួក	330	116 126	1 1	1 1
Maryland	ı	29	20		7	20	ı		ı	ı	N .	5	-1	3	C S		9	. 52	131	1.020	871	33	•
Massachusetts Michigan		236	133	176	25 1	320 320		922	កដ្ឋ		149 602	1,845	218	1 1	1 19	1 1 3	171	123	138	421 201	555 275	662	
Minnesota Mississippi	⁵ 6 1	330 330	328	553	Z ' ;	23:	1 1	999	ព្ឋកន្		530	1,641	a ' ;	0 1 0 0 0	143		67		20 '	105 292	133 175	282	1 1
Kissouri	•	248	109	62	2	7		8	0		4	• ;	=	9 4	3	l	3 0	25	ı	21	9	ı	•
Mortana Rebraska		153	80	. ဌ		4		37	N N		73 151	101			, ,	1 1	7.	3	61 6	91 8	134	' 2	1 3
Newada New Hampshire	110	12	❤ 1 c	6 0 m y	118	ை	' '	981	∞ ~ ′	11.	46 75	60 I F	ج ۱ ہے	4 1 E	81.5	l i e	159	222	' ' ជ	51 497	310	77	' న్ల
Kew Jersey	10	4	N	n (2	3 ;	1		6	4	3 6	1 1	5		3	, ,	22	۲-	m		65	ı	-
New Mexico New York	1.1	234	105	233	101	138	- 24	147	1 21	1 1 1	400	2,913	1 gg	2,632	1,147	111	119 275	212	126	3,024 1	1,305	22	3041
North Dakota Obio	111	135	265	367	3 79	1 1 2	116	. 55 5	3 1 %	l 1 	24.0	200	1 1 5		3 1 5	1 1	203 203		103		972		
Oklahoma	ı	391	'	98	} '	, n	, ,	48	· •	34	352	203		ı	· '	141	1 2	1 -	77	196	1 00 0	11	ä '
Oregon Pennsylvania		116 260	751	35 69	ឌូរ	. 8		21 151	9 12		488 88	143 538		128 2,795	 1		114	169	32 '	188	672		ጃ '
Rhode Island South Carolina	t 1	310	4 33	4 53	1 23	- 02 - 02	1 1	ns eg	l m		346	Ģ m		207			145	ł '	3 6	215	187	•	
South Dekota	1+	75	64.	o (•	37	ı	22	1.	1	122	221	1	1 •	ı	1 1	55	4 3 .	233	305 305	72 266	* 1 (
Tennessee Texas Utah	4 1 74	2,106 56	ខ្លួ	235 15	I # 1	235		18 1	r e e e	1147	1,857	4 60 1	ដូច	172	1 ~ 6	1 1	148 20	168	103	4 8 8 8 8	503	. t i	
Vermont	1	20	2	ဖ	ı	•	#	1	60		0,	31		•	· -1	•	2	S	۰ ;		9 4	}	
Virginia Fashington	1 1	322	318	154	508	488	- 22	71	918		840 375	35.8	ا 2	1,207	103 499		211	829	1 '		1,271	1 🕶 1	
West Virginia Wisconsin	1 1	108 410	208 208	81 1	35	23 167	1 1	35	77	1 1	280 168	1,052	ო 1	27 180	352		275	163		379 13	1,098	1 1	
Jungo	ı	•	•	1	ı			מי			2	10	t				u	1	-	S	62	•	
Dist.of Columbia Guam	1 1	lω	1 1	m i	1 1	9 1		17	1 1	m I	₹	о 1					ומ	;	112	828	; ' ;	- 6	
Puerto Rico																		:	•				

Table 6. - NUMBER OF TEACHERS OF TOCATIONAL CLASSES BY LEVEL OF PROGRAM; FULL AND PART TIME, BY STATE FISCAL YEAR 1965

	Grand Total			D-c4 -			Par	Adult Teachers		Perso	ers for ns with al Need
State	Unduplicated Count	Full-	Part- Time	Full- Time	Part- Time	Number of Full-Time	That are secondary Teachers	That are Post- secondary Teachers	From Business Industry, Etc.	Full-	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Total			13,382	6,963	6,620	4,973	14,836	5,021	29,218	346	756
IOURI	109,136	41,366		•	•			•			
labama	1,743	1,014	16	269	17	9	569	33 6	4 05 30	2	1
laska	131 680	24 270	12 296	3 51	41 86	3	11 31	29	232	_	-
rizona rkansas	1,131	437	386	62	8	12	722	21	271	3	_
California	13,750	1,296	1,505	1,958	2,803	-8	673	1,403	2,209	6	10
Colorado	1,541	196	179	138	72	18	73	256	620	12	16
Connecticut	1,060	573	13	85	1	26	142	56	362	-	_
Delaware	284	106	53	_	_	4	37	_	121	-	-
Florida	3,529	928	10	185	122	399	230	276	1,877	8	-
Georgia	2,765	1,120	52	60	-	577	338	118	931	-	-
Hawaii	418	25	134	83	7	_	16	17	135	-	-
Idaho	433	118	121	57	-	22	36	21	109	-	-
Illinois	3,638	1,009	751	64	100	156	288	33	1,209	28	-
Indiana	1,917	687	406	20	194	28	8	11	558 001	3	2
Iowa	1,648	621	66	75	27	87	492	49	231	-	-
Kansas	1,356	377	119	52	39	9	99	17	760	-	-
Kentucky	1,290	816	14		. =	240	379	-	210	-	
Louisiana	1,806	495	373	196	15	45 3	331	59	207	-	1
Maine	369	79	72	57	4	142	13 358	34	126	11	- 56
Maryland	1,446	1,072	133	23	13	132	336	-	-	**	
Massachusetts	4,563	1,004	470	122	. 5	-	495	52	2,328		6
Michigan	3,523	1,488	382	337 209	611 78	3 51	138 708	173 409	3 91 39 5	-	- 2
Minnesota	3,009	1,370 925	532 24	88	35	14	354	40	144	-	-
Mississippi Missouri	1,229 2,116	933	548	30	39	74	240	19	418	3	17
Montono.	-	41	124	9	3	_	44	-	146	_	_
Montana Nebraska	3 2 3 756	307	2	51	29	5	132	-	230	_	_
Neva da	398	137	46	22		_	14	5	189	1	-
New Hampshire	206	111	3	48	11	16	12	15	17	-	-
New Jersey	3,015	893	356	64	97	101	189	41	514	19	2
New Mexico	455	140	180	25	17	-	14	3	84	2	-
New York	8,403	6,215	349		10	33	1,770	1	3, 4 66	-	-
North Carolina	4,205	1,821	-	283	98	131	1,349	304	1,301	12	203
North Dakota	419	53	150		16	_2	49	12	122		-
Ohio	3,350	1,161	366	212	170	77	613	239	1,031	25	-
Oklahoma	1,240	1,021	36	-	30	68	213	37	93	-	20
Oregon	1,059	160	181		158	15 104	45	25 404	441	20	38
Pennsylvania	5,574	1,449	2,732		-	104	709 6 4	404	700 68	38	30
Rhode Island South Carolina	270 1,708	96 9 4 3	37 202	5 66	64	44 340	66	137	195	1	4
									99	_	•
South Dakota	370 1,620	131 719	103 369		10	116	92 3 4 9	9	99 3 27	ī	1 -
Tennessee Texas	5,257	3,766	369 89		162	1,144	978	19	969	34	2
Utah	5,257 670	284	137	25	5	^, ^-	102	26	207	4	17
Vermont	279	53	112		2	2	30	-	102	-	
Virginia	3,863	2,046	581	198	2	37	977	96	1,074	-	2
Washington	4,461	814	279		976	236	72	18	395	77	286
West Virginia	764	334	88	22	8	24	88	-	288	-	-
Wisconsin	3,994	294	183		342	75	-	493	2,468	56	-
Wyoming	54	1	10	6	1	-	3	2	31	-	-
Dist.of Columbi	a 178	58	••	23	7	_	11	1	89	-	-
Guam	30	6	-	_	-	-	4	=	12	-	-
Puerto Rico	1,817	1,306	-		4	68	61	2	281	-	70
Virgin Islands	23	23	-	-		-	5	_	-	-	_

Table 7. - NUMBER OF STUDENTS COMPLETING PROGRAM REQUIREMENTS,
BY OCCUPATIONAL PROGRAM, SEX, AND EDUCATIONAL LEVEL,
FISCAL YEAR 1965 1/

State	G	rand tota	1		Secondary		Post	-seconda	ry
State	Total	Male	Female	Total	Male	Female	Total	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	758,9 09	311,405	447,504	641,821	260,326	381,495	117,088	51,079	66,009
Agriculture	109,226	108,764	462	105,572	105,301	271	3,654	3,463	191
Distribution	51,192	28,963	22,229	48,092	26,906	21,186	3,100	2,057	1,043
Health	22,261	1,523	2C,738	3,389	105	3,284	18,872	1,418	17,454
Home economics (gainful)	4,472	428	4,044	3,554	425	3,129	918	3	915
Home economics (useful)	229,870	14,936	214,934	209,470	14,266	195,204	20,400	670	19,730
Office	192,494	36,651	155,843	166,634	31,556	135,078	25,860	5,095	20,765
Technical	28, 523	25,591	2,932	7,9 30	7,315	615	20,593	18,276	2,317
Trades and industry	120,871	94,549	26,322	97,180	74,452	22,728	23,691	20,097	3,594

^{1/} Does not include data from Alabama, Arizona, and Puerto Rico Does not include data on adult classes

Table 8. - FCLLOW-UP OF STUDENTS COMPLETING VOCATIONAL EDUCATION PROGRAMS, SECONDARY AND POST-SECONDARY CLASSES, FISCAL YEAR 1965 1/

		a va	ilable f	t present or place ed full-	ment	Number employed		er in Lat		Em-	Number	Number status
Dwo awa m		Entered		school	reasons		Occupa -	Related		ployed	unem- ployed	unknown
program	Graduates	armed forces	Unem- ployed	Part- time empl	not in labor force	avallable	tion trained	occupa- tion	Other	part- time		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Total	417,728	26,664	75,257	27,349	15,206	273,252	158,187	36,831	31,278	13,190	10,665	23,101
Agricultu r e	100,037	9,863	29,954	7,869	2,257	50,094	17,204	13,275	11,778	4,035	1,569	2,233
Distribution	47,716	3,505	6,855	5,960	2,844	28,552	15,053	4,599	3,280	1,502	1,177	2,941
Health	20,615	136	837	302	875	18,465	16,002	462	438	441	627	495
Home economics	4,056	43	424	228	847	2,514	935	216	387	401	283	292
Office	130,057	1,662	20,540	8,848	5,325	93,682	59,820	10,368	5,304	4,609	3,902	9,679
Technical	16,963	1,302	3,951	595	691	10,424	6,796	1,135	1,153	186	252	902
Trades and industr	y 98,284	10,153	12,696	3,547	2,367	69,521	42,377	6,776	8,938	2,016	2,855	6,559

^{1/} Based on available information concerning 417,728 students. Does not include data on adult classes.



Table 9. - TOTAL EXPENDITURES FOR VOCATIONAL-TECHNICAL EDUCATION BY SOURCE OF FUNDS AND BY STATE FISCAL YEAR 1965 1/

State	Grand	Federal $\frac{2}{}$	S	tate and Local	
	Total		Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$604,645,727, ³	\$156,936,015	\$447,709,712	\$186,734,833	\$260,974,8
Alabama	14,449,856	3,312,723	11,137,133	5,943,867	5,193,2
Alaska	340,183	120,592	219, 591	137,563	82,0
Arizona	3,697,382	1,139,979	2,557,409	804,517	1,752,8
Arkansas	6,176,080	1,652,783	4,523,297	1,498,545	3,024,7
California	53,863,310	11,221,985	42,641,325	796,111	41,845,2
Colorado	4,556,808	1,433,839	3,122,969	415,624	2,707,3
Connecticut	8,080,351	1,783,460	6,296,891	5,771,115	525,7
Delaware	1,810,746	418,974	1,391,772	1,191,357	200,4
Florida	17,814,618	3,671,686	14,142,932	8,491,178	5,651,7
Georgia	17,061,420	4,618,639	12,442,781	4,490,614	7,952,1
Hawaii	2,080,926	652,495	1,428,431	1,428,431	
Idaho	2,390,197	878,270	1,511,927	709,239	802,6
Illinois	16,024,552	5,522,469	10,502,083	3,675,189	6,826,8
Indiana	12,730,603	4,063,691	8,666,912	1,686,109	6,980,8
Iowa	6,760,715	2,413,956	4,346,759	743,132	3,603,6
Kansas	6,148,538	2,089,300	4,059,238	843,779	3,215,4
Centucky	11,413,816	3,836,442	7,577,374	6,685,914	891,4
Louisiana	10,415,443	2,301,196	8,114,247	914,630	7,199,6
la ine	1,479,192	492,970	986,222	558,721	427,5
aryland	9,563,315	2,401,567	7,161,748	5,369,252	1,792,4
lassachusetts	16,526,441	3,650,374	12,876,067	5,851,631	7 024 4
lichig a n	19,558,577	6,471,752	13,086,825	1,268,363	7,024,4 11,818,4
linnesota	17,525,927	3,539,090	13,986,837	3,625,945	10,360,8
dississippi	9,471,308	3,062,512	6,408,796	2,643,748	3,765,0
lissouri	8,881,869	2,773,217	6,108,652	889,493	5,219,1
Kontana	1,166,840	302,734	864,106	216,615	647,4
Nebraska	3,412,439	1,272,284	2,140,155	288,873	1,851,2
levada	1,867,971	445,971	1,422,000	257,290	1,164,7
lew Hampshire	2,466,977	653,563	1,813,414	1,433,614	379,8
lew Jersey	12,632,441	4,229,140	8,403,301	3,581,982	4,821,3
lew Mexico	3,173,236	1,017,223	2,156,013	272,241	1,883,7
lew York	69,509,415	11,803,278	57,706,137	29,341,296	28,354,8
orth Carolina	23,790,690	5,942,583	17,848,107	11,668,244	6,179,8
orth Dakota	2,754,511	933,950	1,820,561	929,300	891,2
Dhio	24,285,713	8,037,830	16,247,883	6,011,451	10,236,4
klahoma	10,881,181	2,943,655	7,937,526	885,216	7,052,3
regon	5,138,918	1,670,337	3,468,581	1,432,650	2,035,9
ennsylvania	31,787,061	8,866,677	22,920,384	8,547,683	14,372,7
hode Island	2,285,492	831,303	1,454,189	940,403	513,7
outh Carolina	9,894,956	3,038,626	6,856,330	4,260,949	2,595,3
outh Dakota	1,943,586	714,479	1,229,107	83,186	1,145,9
ennessee	13,590,820	4,243,552	9,347,268	4,353,683	4,993,5
exas	41,311,080	9,033,178	32,277,902	24,638,135	7,639,7
tah	4,933,617	962,372	3,971,245	161,098	3,810,1
ermont	1,445,190	431,764	1,013,426	272,349	741,0
irginia	13,899,421	3,595,470	10,303,951	5,821,341	4,482,6
ashington	9,773,673	2,514,630	7,259,043	2,554,295	4,704,74
est Virginia	5,162,657	1,778,441	3,384,216	463,027	2,921,18
isconsin	15,961,949	3,891,883	12,070,066	4,019,100	8,050,96
yoming	871,150	184,460	686,690	56,852	629,83
ist.of Columbia	1,344,547	545,858	798,689	798,689	
uam	162,472	79,707	82,765	82,765	
uerto Rico	10,198,389	3,391,502	6,806,887	6,806,887	
irgin Islands	177,156				

^{1/} This is a summary of Tables 11 through 21. Component tables do not necessarily add to total table due to rounding.
2/ Vocational Education Act of 1963, Smith-Hughes and George-Barden Acts.
3/ Includes expenditures not chargeable to any specific occupational program.

TABLE 9A - TOTAL EXPENDITURES FOR VOCATIONAL-TECHNICAL EDUCATION
BY SOURCE OF FUNDS AND BY PROGRAM,
FISCAL YEAR 1965

				Fede	ral	
Program	Grand Total	State and Local	Total	Smith- Hughes	George- Barden	V.E. Act of 1963
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Total	\$604,645,727	\$447,709,712	\$156,936,015	\$7,127,190	\$46,700,243	\$103,108,582
Agriculture	86,840,228	66,417,083	20,423,145	3,361,117	10,021,377	7,040,65
Distribution	21,591,721	16,996,257	4,595,464		2,535,417	2,060,047
Health	19,704,177	14,354,499	5,349,678		4,577,024	772,65
Home Economics	98,408,810	88,639,428	9,769,382	714,668	8,271,800	782,91
Office	53,673,459	41,553,470	12,119,989	•		12,119,98
T echnical	62,612,442	41,585,222	21,027,220		13,034,591	7,992,62
Trades & Industry	144,882,255	110,858,120	34,024,135	3,051,405	8,199,236	22,773,49
Fisheries	377,767	301,253	76,514		60,798	15,71
Guidance	1,482,685	1,188,626	294,059		f	294,05
Construction	107,725,963	64,996,020	42,729,943			42,729,94
Work-Study	2,829,497	29,703	2,799,794			2,799,79
Other N.E.C.	4,516,723	790,031	3,726,692			3,726,69

Note: Detail may not add to totals because of rounding N.E. C. -- Not Elsewhere Classified



Table 10. - TOTAL EXPENDITURES FOR VOCATIONAL-TECHNICAL FDUCATION FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS FISCAL YEAR 1965 1/

klabama Alaska Arizona Arkansas	Grand Total (2) 299,934,139 4,258,712 7,896 1,733,615 1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057 8,572,928	(3) 3/ \$103,108,582 2,129,356 3,948 810,615 942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	Total (4) \$196,825,557 2,129,356 3,948 923,000 973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330 191,017	\$tate (5) \$78,517,130 1,874 3,948 302,059 187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011 95,289	Local (6) \$116,308,42 2,127,48 620,94 785,33 16,484,36 1,096,75 126,37 1,84 1,720,88 1,720,88 1,732,64 2,638,33 1,102,75 1,135,16 550,36
Total \$25 Alabama Alaska Arizona Colorado Connecticut Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	299,934,139 4,258,712 7,896 1,733,615 1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	\$103,108,582 2,129,356 3,948 810,615 942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	\$196,825,557 2,129,356 3,948 923,000 973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	\$78,517,130 1,874 3,948 302,059 187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	\$116,308,42 2,127,48 620,94 785,33 16,484,36 1,096,78 126,33 1,84 1,720,88 1,720,88 1,732,64 2,638,33 1,102,78
labama laska rizona rizona rizona rizona rizona rizona rizona salifornia colorado connecticut celaware clorida ceorgia [awaii (daho (llinois Indiana (owa Kansas Kentucky Louisiana Karyland Massachusetts Michigan Minnesota Mississippi Missouri Montana	4,258,712 7,896 1,733,615 1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	\$103,108,582 2,129,356 3,948 810,615 942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	2,129,356 3,948 923,000 973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	1,874 3,948 302,059 187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	256,48 3,768,63 1,135,10
laska rizona colorado connecticut celaware riorida ceorgia dawaii (daho (llinois Indiana towa Kansas Kentucky Louisiana daryland Massachusetts Michigan Minnesota Mississippi Missouri	7,896 1,733,615 1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	3,948 810,615 942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	3,948 923,000 973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	3,948 302,059 187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	620,94 785,33 16,484,35 1,096,75 126,37 1,84 1,720,88 1,732,64 2,638,32 1,102,75
rizona colorado connecticut celaware riorida Georgia Hawaii (daho (llinois Indiana Iowa Kansas Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	1,733,615 1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	810,615 942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	923,000 973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	302,059 187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	785,33 16,484,36 1,096,75 126,33 1,720,88 1,722,64 2,638,32 1,102,73
rbansas california colorado connecticut celaware florida Georgia Hawaii (daho (llinois Indiana Iowa Kansas Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Mississippi Missouri	1,915,713 24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	942,439 8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	973,274 16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	187,942 0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	785,33 16,484,36 1,096,75 126,33 1,720,88 1,722,64 2,638,32 1,102,73
colorado connecticut celaware clorida ceorgia dawaii (daho (llinois Indiana Iowa Kansas Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Mississippi Missouri	24,591,845 2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	8,107,481 926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	16,484,364 1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	0 112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	16,484,36 1,096,75 126,33 1,86 1,720,88 1,732,64 256,46 3,768,65 2,638,35 1,102,75 1,135,10
Colorado Connecticut Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Waryland Massachusetts Michigan Minnesota Mississippi Missouri	2,135,394 7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	926,383 1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	1,209,011 5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	112,255 5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	1,096,75 126,37 1,84 1,720,88 1,732,64 2,638,32 1,102,73
connecticut celaware clorida ceorgia Lawaii cdaho cllinois cndiana cowa Cansas Centucky Louisiana Aine Laryland Lassachusetts Cichigan Linnesota Lississippi Cissouri	7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	1,694,198 167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	5,886,859 13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	5,760,484 12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	126,37 1,84 1,720,88 1,732,64 256,48 3,768,65 2,638,32 1,102,73
connecticut celaware florida Georgia Mawaii (daho (llinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	7,581,057 181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	12,008 2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	1,84 1,720,88 1,732,64 2,66,48 3,768,65 2,638,82 1,102,73
elaware florida Georgia Lawaii (daho (llinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	181,798 6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	167,946 2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	13,852 4,250,353 3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	2,529,468 2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	1,720,86 1,732,64 256,46 3,768,6 2,638,3 1,102,7
lorida leorgia Jawaii ldaho llinois Indiana lowa Kansas Kentucky Louisiana Jaine Jaryland Jassachusetts Jichigan Jinnesota Jississippi Jissouri	6,765,897 7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	2,515,544 3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	3,875,924 612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	2,143,284 612,299 411,736 780,758 0 13,716 399,589 2,116,011	256,48 3,768,63 2,638,83 1,102,73
eorgia [awaii [daho [llinois [ndiana [owa [ansas [entucky Louisiana [aine [aryland [assachusetts [ichigan [innesota [ississippi [issouri	7,039,511 1,054,478 1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405	3,163,587 442,179 505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	612,299 668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	612,299 411,736 780,758 0 13,716 399,589 2,116,011	256,44 3,768,6 2,638,8 1,102,7
daho (llinois (ndiana (owa (ansas (entucky Louisiana (aine (aryland (assachusetts (ichigan (innesota (ississippi (issouri	1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	411,736 780,758 0 13,716 399,589 2,116,011	3,768,6 2,638,3 1,102,7 1,135,1
daho (llinois (ndiana (owa (ansas (entucky Louisiana (aine (aryland (assachusetts (ichigan (innesota (ississippi (issouri	1,173,683 7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	505,465 3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	668,218 4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	411,736 780,758 0 13,716 399,589 2,116,011	3,768,6 2,638,3 1,102,7 1,135,1
(llinois Indiana Iowa (ansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	7,583,373 5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	3,033,997 2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	4,549,376 2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	780,758 0 13,716 399,589 2,116,011	2,638,83 1,102,75 1,135,10
Indiana Iowa Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	5,343,677 2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	2,704,855 981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	2,638,822 1,116,467 1,534,694 2,666,379 1,379,330	399,589 2,116,011	2,638,83 1,102,75 1,135,10
Cowa Cansas Centucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	2,097,733 2,800,013 5,303,646 2,654,946 375,377 6,014,405 11,384,057	981,266 1,265,319 2,637,267 1,275,616 184,360 1,727,397	1,116,467 1,534,694 2,666,379 1,379,330	399,589 2,116,011	1,102,78
(entucky Louisiana (aine (aryland (assachusetts (ichigan (innesota (ississippi (issouri	5,303,646 2,654,946 375,377 6,014,405 11,384,057	2,637,267 1,275,616 184,360 1,727,397	2,666,379 1,379,330	2,116,011	
Centucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	5,303,646 2,654,946 375,377 6,014,405 11,384,057	2,637,267 1,275,616 184,360 1,727,397	2,666,379 1,379,330	2,116,011	
Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	2,654,946 375,377 6,014,405 11,384,057	1,275,616 184,360 1,727,397	1,379,330	·	
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	375,377 6,014,405 11,384,057	184,360 1,727,397	· ·		1,284,0
Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	6,014,405 11,384,057	1,727,397		153,618	37,3
Michigan Minnesota Mississippi Missouri Montana	- · ·	. :	4,287,008	2,895,399	1,391,6
Michigan Minnesota Mississippi Missouri Montana	- · ·	9 GS7 A77	e 726 580	3,694,792	5,031,7
(innesota (ississippi (issouri (ontana	0,312,320	2,657,477 4,339,214	8,726,580 4,233,714	0,004,102	4,233,7
(ississippi (issouri (ontana		2,136,153	6,853,955	45,039	6,808,9
Missouri Montana	8,990,108		2,580,018	969,941	1,610,0
·	4,371,957 2,470,542	1,791,939 1,223,361	1,247,181	29,342	1,217,8
· · · · · · · · · · · · · · · · · · ·	_	0	0	0	
Nenterra	1 170 065	602,671	567,394	0	567,3
Morro do	1,170,065		204,719	25,422	179,2
Nevada	390,309 1,861,649	185,590 406,353	1,455,296	1,209,120	246,1
New Hampshire New Jersey	9,373,921	3,165,785	6,208,136	3,437,681	2,770,4
·				107 104	1 010 2
New Mexico	1,881,019	725,444	1,155,575	137,194	1,018,3
New York	50,512,251	8,479,828	42,032,423	21,016,211	21,016,2
North Carolina	13,883,901	3,650,205	10,233,696	6,529,871	3,703,8
North Dakota	959,449	449,788	509,661	423,854	85,8
Ohio	11,253,189	5,467,260	5,785,929	177,086	5,608,8
Oklahoma '	4,021,728	2,100,274	1,921,454	84,349	1,837,1
Oregon	3,245,341	1,330,375	1,914,966	935,025	979,9
Pennsylvania	18,412,233	6,057,194	12,355,039	6,498,629	5,856,4
Rhode Island	1,472,386	642,968	829,418	829,41 8	
South Carolina	4,714,945	1,971,687	2,743,258	1,311,639	1,431,6
South Dakota	659,444	329,722	329,722	21,893	307,8
Tennessee	6,522,319	2,807,588	3,714,731	2,806,504	908,2
Texas	13,230,473	6,422,702	6,807,771	433,749	
Utah	3,365,195	692,066	2,673,129	82,643	
Vermont	368,810	176,494	192,316	3,151	
Virginia	4,817,601	2,241,258	2,576,343	1,059,771	1,516,5
Washington	3,967,088	1,685,101	2,281,987	916,163	
West Virginia	2,176,709	1,087,634	1,089,075	9,106	
Wisconsin	8,968,703	2,366,994	6,601,709	3,690,989	
Wyoming	0,555,755	0	0	0	_,5_0,
Dist.of Columbia	651,560	319,945	331,615	331,615	
Guam	001,000	0	031,013	0	
Guam Puerto Rico	5,651,490	2,376,294	3,275,196	3,275,196	
Virgin Islands	0,001,400	2,010,23 1	J,2.0,130	0,2.0,100	

^{1/} This is a summary of Tables 11 through 17:. Component tables do not necessarily add



to total due to rounding.

2/ Vocational Education Act of 1963.

3/ Includes expenditures not chargeable to any specific occupational program.

Table 11.- VOCATIONAL EDUCATION EXPENDITURES FOR SECONDARY EDUC FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS
FISCAL YEAR 1965

State and Local Grand Local State Federal State Total Total (6) (5) (4)(3) (2)(1)\$37,769,184 \$25,615,486 \$63,384,670 \$32,398,818 \$95,783,488 **Total** 0 62,482 62,482 62,482 124,964 Alabama 509 509 1,018 509 Alaska 200,771 226,640 427,411 784,142 356,731 Arizona 4,010 11,580 15,590 27,516 11,926 Arkansas 6,570,767 0 6,570,767 3,724,308 10,295,075 California 439,680 71,981 511,661 371,068 882,729 126,375 Colorado 2,606,345 2,732,720 835,901 3,568,621 Connecticut 12,008 1,844 13,852 13,852 27,704 Delaware 730,094 1,095,140 1,825,234 1,195,959 3,021,193 Florida 283,749 170,902 454,651 277,985 732,636 Georgia 0 187,326 186,897 187,326 374,223 Hawaii 249,046 1,003 250,049 249,890 499,939 3,358,597 Idaho 394,860 3,753,457 2,321,361 6,074,818 Illinois 0 324,124 324,124 324,120 648,244 Indiana 543,258 543,258 0 423,195 966,453 Iowa 248,854 223,034 471,888 329,983 801,871 Kansas 86,355 550,369 636,724 628,775 1,265,499 Kentucky 0 0 Louisiana 37,399 0 37,399 37,371 74,770 Maine 0 347,514 347,877 347,514 695,391 Maryland 3,064,363 3,055,137 6,119,500 7,416,092 1,296,592 Massachusetts 1,767,091 1,767,092 1,767,091 3,534,183 Michigan 145,179 8,493 153,672 136,686 290,358 Minnesota 506,767 402,723 909,490 697,157 1,606,647 Mississippi 756,759 0 756,759 727,388 1,484,147 Missouri 0 0 0 Montana 104,149 0 104,149 102,206 206,355 43,609 Nebraska 7,876 51,485 44,529 24,536 96,014 Nevada 9,397 15,139 24,536 49,072 New Hampshire 3,037,415 358,188 3,395,603 1,243,883 4,639,486 New Jersey 710,355 0 710,355 288,407 998,762 New Mexico 7,250,000 7,250,000 4,776,566 14,500,000 19,276,566 New York 1,780,121 4,057,570 2,215,990 5,837,691 8,053,681 North Carolina 43,462 1,676 45,138 30,228 75,366 North Dakota 131,004 777,571 908,575 594,853 1,503,428 Ohio 802,390 802,390 573,208 Ω 630,751 1,433,141 Oklahoma 562,504 10,704 283,272 856,480 Oregon 1,937,905 0 1,937,905 1,937,904 3,875,809 Pennsylvania 0 Rhode Island 159,735 372,864 410,495 532,599 943,094 South Carolina 7,829 0 7,829 7,829 15,658 South Dakota 373,851 0 373,851 373,851 747,702 Tennessee 190,476 100,000 224,733 127,259 290,476 515,209 Texas 507,698 0 507,698 634,957 Utah 0 40,332 40,332 80,663 40,331 Vermont 703,786 696,057 1,245,847 1,399,843 2,645,690 Virginia 510,276 244,040 754,316 1,047,293 292,977 Washington 199,494 0 199,494 198,138 397,632 West Virginia 234,440 259,782 25,342 500,483 240,701 Wisconsin 0 0 0 Wyoming 0 118,934 118,934 108,766 227,700 Dist.of Columbia 0 0 0 Guam 0 1,135,353 1,135,353 629,661 1,765,014 Puerto Rico 0 0 0 Virgin Islands

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TABLE 12.- VOCATIONAL EDUCATION EXPENDITURES FOR POST SECONDARY EDUCATION FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		tate and Loca	
	Total		Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$53,796,575	\$13,444,552	\$40,352,023	\$19,846,045	\$20,505,97
labama	0	0	0	0	
laska	6,620	3,310	3,310	3,310	245 10
rizona	768,850	384,335	384,515	39,323	345,19 1,20
rkansas	71,170 5 00 525	30,242	40,928	39,722 0	3,725,13
alifornia	5, 490, 525	1,565,395	3,725,130	U	5,725,10
olorado	402,831	177,271	225,560	14,596	210,96
onnecticut	1,226,190	564,733	661,457	661,457	
elaware	0	0	0	0	400 5
lorida	2,050,655	823,861	1,226,794	736,076	490,7
eorgia	170,375	60,383	109,992	92,351	17,6
awaii	401,255	137,879	263,376	263,376	
daho	433,327	202,788	230,539	230,539	
llinois	76,627	38,312	38,315	18,713	19,6
ndiana	0	0	0	0	000 0
owa	736,001	368,001	368,000	0	368,0
ansas	213,104	91,236	121,868	59,119	62,7
entucky	0	0	0	0	_
ouisiana	1,004,908	497,542	507,366	0	507,3
aine	300,617	146,999	153,618	153,618	- ^
aryland	15,921	7,960	7,961	0	7,9
assachusetts	145,492	65,140	80,352	39,134	41,2
lichigan	1,265,047	632,523	632,524	0	632,5
innesota	681,315	328,898	352,417	11,759	340,6
[ississippi	758,600	378,308	380,292	317,249	63,0
lissouri	129,200	64,600	64,600	0	64,6
(ontana	0	0	0	0	
lebraska	28,307	14,154	14,153	0	14,1
ievada	28,863	14,358	14,505	14,130	3
lew Hampshire	12,944	6,472	6,472	6,472	00.1
lew Jersey	123,720	40,571	83,149	0	83,1
lew Mexico	78,823	37,114	41,709	0	41,7
iew York	23,828,945	2,664,779	21,164,166	10,582,083	10,582,0
orth Carolina	982,182	81,994	900,188	442,304	457,8
orth Dakota	177,056	87,950	89,106	51,762	37,3
)hio	101,607	46,880	54,727	0	54,7
)klahoma	175,918	87,959	87,959	0	87,9
regon	800,021	308,048	491,973	367,072	124,9
Pennsylvania	239,188	119,594	119,594	O	119,5
Rhode Island	0	0	0	0	
South Carolina	O	0	O	0	
South Dakota	43,786	21,893	21,893	21,893	
Cennessee	2,816,314	914,732	1,901,582	1,901,582	
Cexas	108,974	52,793	56,181	0	56,1
Jtah	756,885	142,107	614,778	10,000	604,7
/ermont	20,076	10,038	10,038	0	10,0
/irginia	1,105,774	471,958	633,816	305,962	327,8
fashington	1,191,837	539,172	652,665	194,799	457,8
Yest Virginia	64,190	32,095	32,095	0	32,0
fisconsin	4,239,180	909,412	3,329,768	2,815,052	514,7
yoming	0	0	0	0	•
Dist.of Columbia	133,161	59,750	73,411	73,411	
Guam	0	0	0	0	
Puerto Rico	590,194	211,013	379,181	379,181	
Virgin Islands	. 0	· ^	· n	, _	

Table 13.- VOCATIONAL EDUCATION EXPENDITURES FOR ADULT EDUCATION FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand		St	ate and Loca	1
Dunce	Total	Federal	Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$18,662,531	\$6,131,385	\$12,531,146	\$7,290,353	\$5,240,793
Alabama	0	0	0	0	0
Alaska	50.700	0	0	10 122	0 25 001
Arizona	58,700 19,537	14,566 5,969	44,134 13,568	19,133 7,655	25,001 5,913
Arkansas (alifornia	1,648,786	644,065	1,004,721	0	1,004,721
Colorado	55,801	20,262	35,539	6,666	28,873
Connecticut	450,329	33,268	417,061	417,061	0
Delaware	0	0 56 540	500.050	0	926 001
Florida	945,000	352,748 1,427,710	592,252 1,690,918	355,351 1,606,601	236,901 84,317
Georgia	3,118,628	1,427,710	1,050,516	1,000,001	04,01,
Hawaii	0	0	16 107	16 197	(
Idaho	30,522	14,395	16,127 308,972	16,127 75,622	233,350
Illinois Indiana	532,179 52 281	223,207 26,141	26,140	15,022	26,140
Indiana Iowa	52,281 270,315	135,158	135,157	ŏ	135,157
<u> </u>	·		·		·
Kansas	4,432	446 060	4,432	2,175	2,25
Kentucky	937,863	446,260	491,603 756,302	491,603	756,30
Louisiana Maine	1,425,475	669,173 0	750,502	Ö	750,502
Maryland	39,835	19,917	19,918	0	19,91
Massachusetts	327,050	144,745	182,305	90,527	91,778
Michigan	0	0	0	0	, (
Minnesota	149,079	72,171	76,908	4,923	71,98
Mississippi	94,400	46,550	47,850	33,340	14,510
Missouri	42,996	21,498	21,498	0	21,498
Montana	0	0	Q	0	(
Nebrask a	36,850	18,425	18,425	0	18,42
Nevada	1,130	513	617	256	36
New Hampshire New Jersey	367,854	183,927	183,927	18,592	165,33
New Mexico	31,720	15,127	16,593	2,127	14,46
New York	2,433,114	25,895	2,407,219	1,203,609	1,203,61
North Carolina	840,090	6,457	833,633	833,633	
North Dakota	22,682	11,281	11,401	6,550	4,85
Ohio	294,248	137,007	157,241	0	157,24
Oklahoma	41,158	20,579	20,579	554	20,02
Oregon	185,792	18,939	166,853	137,495	29,35
Pennsylvania	3,301	1,496	1,805	0	1,80
Rhode Island South Carolina	0 1,404,653	651,160	753,493	0 727,7 4 2	25,75
		,_,_,	,	,	
South Dakota	04.054	49 097	42,027	29,26 1	12,76
Tennessee Texas	84,054 180,507	42,027 87,487	93,020	23,201	93,02
Utah	73,853	18,921	54,932	16,030	38,90
Vermont	2,512	1,175		1,265	7
Virginia	191,319	95,411	95,908	49,753	46,15
Washington	750,700	337,500		386,263	26,93
West Virginia	0	O	0	0	200 00
Wisconsin	1,395,304	119,910	1,275,394	652,302	623,09
Wyoming	0	0	O	0	
Dist.of Columb		0	0	0	
Guam	110 402	0.045	0 127	09 127	
Puerto Rico	118,482	20,345	98,137	98,137	•
Virgin Islands	0	'n	0	n	(

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Table 14.- VOCATIONAL EDUCATION EXPENDITURES FOR PERSONS WITH SPECIAL NEEDS FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS

	FROM FEDI	F	ISCAL YEAR	1965	
State	Grand	Federal	St	ate and Lo	cal
Durce	Total	Federal	Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$805,324	\$345,978	\$459,346	\$104,906	\$354,440
Alabama	0	0	0	0	0
Alaska	G	0	0	0	0
Arizona	13,828	6,900	6,928	3,464	3,464
Arkansas California	8,034 218,552	3,693 89,855	4,341 128,697	356 0	3,985 128,697
	·	•	39,331	10,375	28,956
Colorado Connecticut	56,830 3,618	17,499 1,809	1,809	1,309	20,300
Delaware	0,010	0	0	2,000	Ö
Florida	39,391	19,089	20,302	12,181	8,121
Georgia	0	0	, O	0	0
Hawaii	0	0	0	0	0
Idaho	0	0	0	0	0
Illinois	121,182	60,590	60 ,592	20,202	40,390
Indiana	0	0	0	0	0
Iowa	0	U	U	U	U
Kansas	0	0	0	0	0
Kentucky	0	Q	0	0	0
Louisiana	0	0	0	0	0 0
Maine	0 155	0 77	78	0	78
Maryland				_	
Massachusetts	18,420	8,270	10,150	0	10,150
Michigan	0 000	1 465	1 465	0	0 1,465
Minnesota	2,930 0	1,465 0	1,465	Ŏ	1,403
Mississippi Missouri	3,480	1,740	1,740	ŏ	1,740
Montana	0	0	0	0	0
Nebraska	Ŏ	Ŏ	Ō	0	0
Nevada	931	410	521	410	111
New Hampshire	0	0	0	0	0
New Jersey	70,698	31,508	39,190	39,190	0
New Mexico	18,947	7,758	11,189	0	11,189
New York	0 506	1 269	1 060	0 1,168	100
North Carolina	2,536	1,268 0	1,268	1,108	0
North Dakota Ohio	47,319	11,600	35,719	ő	35,719
Oklahoma	0	U	0	0	0
Oregon	Ö	Ō	Ö	0	0
Pennsylvar.ia	0	0	0	0	0
Rhode Island	0	0	0	0	0
South Carolina	. 0	0	0	0	0
South Dakota	0	0	0	0	0
Tennessee	0	66 000	0 70 650	0	0 78,659
Texas	144,659 0	66,000 0	78,659 0	0	78,039
Utah Vermont	0	0	ő	Õ	Õ
Virginia	0	0	0	0	0
Washington	Ō	0	0	0	0
West Virginia	3,232				1,616
Wisconsin	0	0	0	0	0
Wyoming	0	0	0	0	0
Dist.of Columb	oia 7,596	3,798			
Guam	0 000	11 000	0 1° 052	•	0
Puerto Rico Virgin Islanda	22,986 0		1%, 9 53 0	_	0
ATERIU ISTRUCE	. 0	U	U	v	J

Table 15.- VOCATIONAL EDUCATION EXPENDITURES FOR AREA SCHOOL CONSTRUCTION FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		tate and Loca		Number o
	Total	20.0	Total	State	Local	Schools
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Total	\$107,725,963	\$42,729,943	\$64,996,020	\$16,053,789	\$48,942,231	214
llabama Llaska	4,130,000	2,065,000	2,065,000	0	2,065,000	6 0
rizona	ŏ	ŏ	Õ	Ŏ	Ŏ	C C
rkansas	1,690,000	845,000	845,000	100,000	745,000	3
California	5,963,979	1,530,492	4,433,487	0	4,433,487	22
Colorado	622,000	304,929	317,071	6,071	311,000	3
Connecticut	Ü	Ů	Ü	U	0	0
Delaware	** 070	20 000	24 E71	0	34,571	0
Florida	67,379 2,652,000	32,808 1,326,000	34,571 1,326,000	0	1,326,000	5
Georgia			, ,	•	1,520,000	3
Hawaii	201,000	100,500	100,500	100,500	- 0	1
I d a ho	155,448	20,000	135,448	130,000	5,448	1
Illinois	0	0	0	0	0	Ü
Indiana	4,577,116	2,288,558	2,288,558	0	2,288,558	2
Iowa	0	0	Ð	0	U	0
Kansas	1,404,090	702,045	702,045	C	702,045	2
Kentucky	2,847,074	1,423,537	1,423,537	1,423,537	0	8
Louisiana	. 0	0	0	0	0	O
Maine	0	0	0	0	0	0
Maryland	5,116,000	1,247,000	3,869,000	2,865,000	1,004,000	5
Massachusetts	2,399,983	792,480	1,607,503	127,504	1,479,999	8
Michigan	3,234,594	1,617,297	1,617,297	0	1,617,297	8
Minnesota	7,297,604	1,297,604	6,000,000	0	6,000,000	10
Mississippi	1,631,522	529,369	1,102,153	0	1,102,153	3
Missouri	729,857	364,928	364,929	0	364,929	3
Montana	0	0	0	Ō	0	0
Nebraska	826,778	413,389	413,389	0	413,389	1
Nevada	249,373	118,781	130,592	0	130,592	1
New Hampshire	1,769,733	360,395	1,409,338	1,186,809	222,529	2
New Jersey	3,544,817	1,223,666	2,321,151	159,773	2,161,378	16
New Mexico	576,346	288,173	288,173	93,730	194,443	2
New York	0	0	0	0	0	0
North Carolina	2,627,548	1,212,824	1,414,724	015 000	1,414,724	5
North Dakota	626,326	311,326	315,000	315,000	4 #nn nen	1
Ohio	9,060,778	4,530,389	4,530,389	0	4,530,389	16
Oklahoma	1,771,956	885,978	885,978	0	885,978	2
Oregon	1,064,898	530,997	533,901	315,163	218,738	3
Pennsylvania	13,519,576	3,703,404	9,816,172	6,112,768	3,703,404	
Rhode Island	1,377,800		800,000	800,000	0	1
South Carelina	1,847,420	814,416	1,033,004	0	1,033,094	5
South Dakota	600,000	300,000	300,000	0	300,000	
Tennessee	2,550,878		1,275,439	875,439	400,000	
Texas	11,748,080	5,819,370	5,928,710	0	5,928,710	
Utah	1,542,773	265,000	1,277,773	0	1,277,773	
Vermont	241,761	113,400	128,361	0	128,361	1
Virginia	720,727	357,259	363,468	0	363,468	
Washington	0		0	0	0	•
West Virginia	1,696,800		848,400	7,500	840,900	
Wisconsin	2,191,604	876,640	1,314,964	0	1,314,964	
Wyoming	0	0	0	0	0	0
Dist.of Columbi	a 101,406	50,703		50,703	0	
Guam	0	0	0	0	0	•
Puerto Rico	2,748,939	1,364,647	1,384,292	1,384,292	0	-
Virgin Islands	Ω	በ	0	0	0	0

Table 16. - VOCATIONAL EDUCATION EXPENDITURES FOR ANCILLARY SERVICES FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		te and Local	
	Total		Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total \$	20,330,782	\$5,258,128	\$15,072,654	\$9,606,549	\$5,466,10
labama	3,748	1,874	1,874	1,874	ı
laska	258	129	129	129	00.04
rizona	99,848	39,835	60,013	39,368	20,64
rkansas	97,636	43,789	53,847	36,199	17,64
alifornia	1,159,333	539,282	620,031	0	620,05
olorado	115,202	35,354	79,848	2,565	77,28
onnecticut	2,313,964	240,153	2,073,811	2,073,811	
elaware	0	0	0	0	
lorida	640,077	88,877	551,200	330,720	220,48
eorgia	322,079	27,716	294,363	273,430	20,93
awaii	74,022	12,925	61,097	61,097	
	54,447	18,392	36,055	34,067	1,98
daho		380,735	388,039	271,360	116,67
llinois	768,77 4 0	380,733	0	0	,
ndiana owa	124,963	54,912	70,051	13,716	56,33
	-	·		115,261	119,20
ansas	376,515	142,054	234,461		110,20
entucky	217,350	102,835	114,515	114,515	
ouisiana	189,420	94,131	95,289	95,289	
aine aryland	85,076	42,538	42,538	30,393	12,14
		·	·	·	•
assachusetts	796,984	70,214	726,770	382,489 0	344,28 216,80
lichigan	433,604	216,8u2	216,802	_	
innesota	539,124	269,631	269,493	19,864	249,62
(ississippi (issouri	278,959 75,309	138,726 37,654	140,233 37,655	112,585 29,342	27,64 8,31
[IDBOUL I	10,000	01,001	0.,000		2,2
fontana	0 24 556	0 17,278	0 17,278	0	17,27
lebraska Jere de	34,556	6,999	6,999	2,750	4,2
evada	13,998 29,900	14,950	14,950	700	14,2
lew Hampshire lew Jersey	367,828	182,711	185,117	182,712	2,4
	17A AG7	86,909	87,558	41,337	46,2
lew Mexico	174,467	237,789	3,961,038	1,980,519	1,980,5
lew York	4,198,827		1,246,193	1,195,196	50,9
North Carolina	1,375,520	129,327 9,004	49,016	48,866	1.
Jorth Dakota Ohio	58,020 178,270	78,992	99,278	46,082	53,1
	·	·	100 040	92 705	20 1
)klahoma	241,564	119,316	122,248	83,795 104 591	38, 4
regon	285,662	136,631	149,031	104,591	44,4
Pennsylvania	766,128	292,052	474,076	385,861 29,418	88,2
Rhode Island South Carolina	47,297 519,778	17,879 95,616	29,418 424,162	424,162	
	_	,	^		
South Dakota	0 0 0 0 0 0	101 000	101 000	999	101 6
rennessee	243,664		121,832	222	121,6
rexas	467,215		360,692	333,749	26,9
Jtah	343,328		217,948	56,613	161,3
yermont	23,798	11,550	12,248	1,886	10,3
Virginia	154,091		83,308	8,000	75,3
Washington	905,075		461,807	91,061	370,7
West Virginia	14,857		7,471	1,606	5,8
Wisconsin	613,731	191,930	421,801	198,293 0	223,5
Wyoming	U	ŭ	•	ŭ	
Dist.of Columbi	a 169,540			84,770	
Guam	0	0	0	0	
Puerto Rico	336,976	70,695	266,281	266,281	
Virgin Islands		0	0	0	

Table 17. - VOCATIONAL EDUCATION EXPENDITURES FOR WORK-STUDY AND STUDENT PARTICIPATION FROM FEDERAL V.E. ACT OF 1963 FUNDS AND MATCHING FUNDS, FISCAL YEAR 1965

State	Grand	Federal		ate and La		Student partic:
	Total	reactur	Total	State	Local	partic:
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Total	\$2,829,497	\$2,799,794	\$29,703	o	\$29,703	18,56
labama	0	0	0	0	0	
laska	0	0	0	0	0	
rizona	8,249	8,249	Ō	0	0	6
rkansas	1,820	1,820	Ō	0	0	2
California	15,593	14,083	1,510	Ö	1,510	3
Colorado	0	0	0	0	0	
Connecticut	18,335	18,335	Ğ	Ŏ	Ŏ	21
Delaware	154,094	154,094	Ŏ	Ŏ	Ŏ	54
Florida	2,202	2,202	ŏ	ŏ	ŏ	
Georgia	43,793	43,793	ŏ	ŏ	ŏ	34
Town did		2 079	0	0	0	0
Hawaii Idaho	3,978 0	3, 978 ນ	0	0	0	8
Illinois	9,794	9,794	Ō	Õ	0	19
Indiana	66,036	66,036	ŏ	ŏ	ŏ	30
Iowa Iowa	00,000	00,000	ŏ	ŏ	ŏ	
Kancac	^	a	Λ	0	Λ	
Kansas Kentucky	35,860	35,860	U A	0	O A	64
			00.070	-	00 072	34
Louisiana	35,144	14,771	20,373	0	20,373	•
Maine Maryland	62,027	62,027	0	0 0	0	14
•	•	•	_	_	_	
Massachusetts	280,036	380,036	0	0	0	90
Michigan	105,500	105,500	0	0	0	82
Minnesota Wississiani	29,698	29,698	0	0	0	16
Mississippi	1,830	1,830	0	0	0	0
Missouri	5,553	5,553	0	0	0	8
Montana	0	0	0	0	o	
Nebraska	37,220	37,220	0	0	0	16
Nevada	0	0	0	0	0	
New Hampshire	0	0	0	0	0	
New Jersey	259,518	259,518	0	0	o	1,28
New Mexico	1,956	1,956	o	0	0	1
New York	774,801	774,801	0	0	0	6,95
North Carolina	2,345	2,345	0	Ö	Ō	22
North Dakota	0	0	0	0	0	
Ohio	67,539	67,539	0	0	0	45
Oklahoma	357,991	355,691	2,300	0	2,300	1,91
Oregon	52,488	52,488	0	Ō	0	25
Pennsylvania	8,230	2,743	5,487	Ō	5,487	6
Rhode Island	47,289	47,289	0	0	0	11
South Carolina	0	0	Ō	ŏ	ŏ	
South Dakota	n	n	0	0	0	
Tennessee	79,707	79,707	ŏ	ŏ	Ŏ	38
Texas	65,829	65,796	33	ŏ	33	54
Utah	13,399	13,399	0	Ŏ	0	28
Vermont	20,000	0	o o	o	0	20
Wi wai wi o	^	•	^	^	•	
Virginia Washington	0 100	U	0	0	0	_ =
Washington	72,183	72,133	0	0	0	23
West Virginia	0 401	0 401	0	0	0	
Wisconsin Wyoming	28,401 0	28,401 0	0	0 0	0 0	20
	J	J	J		•	
Dist.of Columbia	• •	12,159	0	0	0	16
Guam Duamta Diag	0 000	0	0	0	0	
Puerto Rico	68,900	68,900	0	0	0	1,02
Virgin Islands	0	0	0	0	0	•

Table 18.- EXPENDITURES FOR VOCATIONAL EDUCATION FROM SMITH-HUGHES AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		tate and Loca	
	Total	(0)	Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total S	\$48,756,682	\$7,127,190	\$41,629,492	\$15,688,656	\$25,940,836
labama	286,660	143,330	143,330	143,330	
laska	9,688	4,844	4,844	4,844 65 175	AG 6A
rizona	163,613	51,789	111,824 428,346	65,175 141,252	46,649 287,094
rkansas alifornia	513,453 6,821,596	85,107 534,067	6,287,529	88,022	6,199,50
		•			
olorado	231,268	66,744	164,524 0	630 0	163,89
onnecticut elaware	60,000	30,000	30,000	30,000	(
lorida	1,673,351	187,558	1,485,793	917,640	568,15
eorgia	1,668,622	172,456	1,496,166	302,236	1,193,93
(a wa ii	199,825	31,661	168,164	168,164	1
daho	96,387	39,430	56,957	37,527	19,43
llinois	732,120	360,319	371,801	126,318	245,48
ndiana	1,808,780	193,488	1,615,292	469,599	1,145,69
OWA	283,055	122,556	160,499	0	160,49
(ansas	454,487	91,385	363,102	41,655	321,44
entucky	286,270	143,135	143,135	143,135	
ouisiana	683,338	134,293	549,045	70,815	478,23
aine	96,364	48,182	48,182	9,518	38,66
aryland	960,033	112,675	847,358	774,682	72,67
assachusetts	1,211,648	179,461	1,032,187	545,813	486,37
lichigan	1,571,814	297,765	1,274,049	162,013	1,112,03
[innesota	1,486,750	141,929	1,344,821	736,501	608,32
(ississippi	514,371	107,308	407,063	143,834	263,22
(issouri	522,344	173,603	348,741	186,652	162,08
(ontana	156,865	38,665	118,200	19,541	98,65
lebraska	151,896	64,247	87,649	22,001	65,64
<u>Yevada</u>	60,000	30,000	30,000	10,000	20,00
lew Hampshire lew Jersey	107,224 603,531	33,867 201,903	73,357 401,628	24,437 36,845	48,92 364,78
		•		0 574	06 71
New Mexico	142,043	42,752	99,291	2,574	96,71
New York	4,651,351	575,316	4,076,035	1,758,676	2,317,35 119,22
North Carolina	451,859	221,793 42 740	230,066 59,817	110,838 44,272	15,54
North Dakota Ohio	102,557 2,985,666	42,740 369,365	2,616,301	1,307,374	1,308,92
_	•	·		•	251 14
Oklahoma	447,398	96,258 50 612	351,140	0 27 721	351,14 124,75
regon	211,149	58,613 437,176	152,536 5,551,388	27,781 719,301	4,832,08
Pennsylvania Rhode Island	5,988,564 144,271	37,901	106,370	15,967	90,40
South Carolina	768,456	114,756	653,700	558,831	94,86
		42,940	81,311	10,000	71,31
South Dakota Tennessee	124,251 559,222	159,386	399,836	72,919	326,91
rennessee rexas	5,643,240	359,602	5,283,638	4,753,415	530,22
ijtah	92,074	38,478	53,596	25,736	27,86
Yermont	69,260	33,318	35,942	10,627	25,31
Virginia	1,019,267	173,136	846,131	527,612	318,5
Washington	377,360	113,306	264,054	52,856	211,19
West Virginia	278,752	91,340	187,412	1,327	186,08
isconsin	921,868	162,247	759,621	48,751	710,8
Wyoming	60,101	30,000	30,101	20,000	10,10
Dist.of Columb	ia 0	0	0	0	
Guam	0	0	_	0	
Puerto Rico	302,620	105,000	197,620		
Virgin Islands	0	0	0	0	

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Table 19.- EXPENDITURES FOR VOCATIONAL EDUCATION FROM GEORGE-BARDEN TITLE I AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		tate and Loca	
	Total	2000-112	Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$208, 486,960	\$29,088,629	\$179,398,331	\$82,131,676	\$97,266,68
Alabama	9,179,986	679,535	8,500,451	5,720,111	2,780,34
Al a ska	300,912	100,956	199,956	117,928	82,02
Arizona	1,575,215	165,674	1,409,541	410,415	999,12
Arkansas	3,443,889	474,863	2,969,026	1,059,261	1,909,70
California	14,699,887	1,496,105	13,203,782	708,089	12,495,69
Colorado	1,731,947	258,191	1,473,756	265,888	1,207,8
Connecticut	479,620	79,425	400,195	795	399,4
Delaware	1,393,673	134,714	1,258,959	1,071,281	187,6
Florida	7,916,221	567,344	7,348,877	4,409,325	2,939,5
Georgia	7,278,427	764,372	6,514,055	1,501,733	5,012,3
Hawaii	725,888	135,6%	590,888	590,888	
I da ho	929,161	276,979	652,182	151,971	500,2
Illinois	5,944,785	1,269,778	4,675,007	2,332,860	2,342,1
Indian a	4,794,011	791,605	4,002,406	1,016,284	2,986,1
Io wa	3,339,379	790,962	2,548,417	447,892	2,100,5
Kansas	2,344,202	466,982	1,877,220	359,691	1,517,5
Kentucky	5,281,437	788,813	4,492,624	4,151,533	341,0
Louisiana	6,130,618	538,073	5,592,545	728,655	4,863,8
Maine	815,883	177,077	638,806	293,409	345,3
Maryland	2,229,386	381,749	1,847,637	1,626,492	221,1
Massachusetts	2,983,812	480,198	2,503,614	1,301,307	1,202,3
Michigan	7,521,976	1,071,609	6,450,367	1,106,350	5,344,0
Minnesota	5,967,380	782,491	5,184,889	2,639,694	2,545,1
Mississippi	3,627,835	686,035	2,941,800	1,195,787	1,746,0
Missouri	4,778,467	827,366	3,951,101	542,948	3,408,1
Montana	836,010	177,120	658,890	148,860	510,0
Neb ra ska	1,643,226	382,480	1,260,746	237,001	1,023,7
Nevada	1,171,593	135,000	1,036,593	134,220	902,3
New Hampshire	249,754	121,635	128,119	50,434	77,6
New Jersey	1,645,101	510,917	1,134,134	87 ,452	1,046,7
New Mexico	779,691	145,526	634,165	116,807	517,3
New York	10,611,702	1,605,949	9,005,753	5,270,446	3,735,3
North Carolina	6,865,271	1,213,335	5,651,936	3,455,581	2,196,3
North Dakota	1,299,037	257,970	1,041,067	274,248	766,8
Ohio	8,104,504	1,311,132	6,793,372	4,123,143	2,670,2
Oklahoma	5,602,274	437,804	5,164,470	763,332	4,401,1
Oregon	1,482,123	217,110	1,265,013	359,552	905,4
Pennsylvania	5,148,622	1,394,993	3,753,629	1,087,143	2,666,4
Rhode Island	575,355	119,472	455,883	39,532	416,3
South Carolina	3,617,907	579,292	3,038,615	2,003,226	1,035,3
South Dakota	994,857	259,300	735,557	27,956	707,6
Tennessee	5,639,907	850,129	4,789,778	1,076,812	3,712,9
Texas	20,716,494	1,390,438	19,326,056	19,020,753	305,3
Utah	1,031,040	135,475	895,565	52,719	842,8
Vermont	820,092	134,352	685,740	176,069	509,6
Virginia	7,116,454	760,515	6,355,939	4,008,019	2,347,9
Washington	4,460,105	414,078	4,046,027	1,438,406	2,607,6
West Virginia	2,227,024	359,838	1,867,186	401,701	1,465,4
Wisconsin	4,909,372	812,845	4,096,527	279,360	3,817,1
Wyoming	772,129	135,000	637,129	36,026	601,1
Dist.of Columbia		191,621	372,437	372,437	
Guam	162,472	79,707	82,765	82,765	
Puerto Rico	3,881,688	729,700	3,151,988	3,151,988	
Virgin Islands	145, 101	40,000	105,101	105,101	

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Table 20.- EXPENDITURES FOR VOCATIONAL EDUCATION FROM GEORGE-BARDEN TITLE II FUNDS AND MATCHING FUNDS FISCAL YEAR 1965

State	Grand	Federal		ate and Loca	
	Total		Total	State	Local
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$12,789,263	\$4,577,023	\$8,212,240	\$3,001,633	\$5,210,607
Alabama	235,430	115,968	119,462	32,339	87,123
Alaska Amigona	8,181	4,090	4,091	4,091	00.040
Arizona Arkansas	56,093 162,264	27,975 80,263	28,118	75 42 090	28,043
California	1,892,575	264,092	82,001 1,628,483	43, 089 0	38,912 1,628,483
Colorado	124,442	44,810	79,632	7,957	71,67
Connecticut	2,582	1,291	1,291	1,291	(
Delaware	43,982	21,526	22,456	19,558	2,898
Florida Georgia	502,118 259,939	95,841 129,556	406,277 130,383	243,766 117,108	162,511 13,27
Goorgia		123,550	130,363	117,100	15,27
Hawaii	57,100	23,655	33,445	33,445	05.17
Idaho	87,050	33,599	53,451	28,278	25,173
Illinois Indiana	476,242	214,594	261,648	108,072	153,576
Indiana Iowa	231,780 239,333	115,627 118,760	116,153 120,573	6,890 16,258	109,263 104,315
_ ~ ~ ~ ·	200,000	110,700	120,013	10,200	107,31
Kansas	110,051	53,682	56,369	35,331	21,038
Kentucky	233,016	114,323	118,693	118,693	(
Louisiana	282,184	93,385	188,799	19,871	168,928
Maine Manuland	85,172	30,165	55,007	55,007	6 000
Maryland	28,602	14,301	14,301	7,318	6,983
Massachusetts	313,537	83,309	230,228	114,846	115,382
Michigan	547,356	186,230	361,126	0	361,126
Minnesota Mississiani	388,899	132,129	256,770	152,250	104,520
Mississippi Missouri	153,209 300,167	75,262 143,859	77,947 156,308	43,110 84,376	34,837 71,932
Vontono	20 202	14 647		F 922	0 059
Montana Nebraska	29,323 103,963	14,647 51,241	14,676 52,722	5,823 26,590	8,853 26,132
Nevada	72,714	22,796	49,918	29,084	20,834
New Hampshire	49,949	23,430	26,519	26,519	20,007
New Jersey	264,342	87,634	176,708	2,675	174,033
New Mexico	52,842	25,257	27,585	9,175	18,410
New York	826,700	278,720	547,980	273,990	273,990
North Carolina	510,099	204,880	305,219	296,208	9,011
North Dakota Ohio	103,569 619,062	44,772	58,797	35,707	23,090
Onio	019,002	228,884	390,178	34,641	355,537
Oklahoma	149,572	73,926	75,646	19,946	55,700
Oregon	75,204	27,560	47,644	43,541	4,103
Pennsylvania	550,237	242,311	307,926	242,610	65,316
Rhode Island South Carolina	58,200 121,477	20,063 60,738	38,137 60,739	38,137 57,082	3,657
South Dakota	61,760	30,880	30,880	0	30 890
Tennessee	298,712	143,648	155,064	109,589	30,880 45,475
Texas	482,442	241,221	241,221	120,610	120,611
Utah	125,139	23,512	101,627	0	101,627
Vermont	53,104	21,547	31,557	30,366	1,197
Virginia	275,304	129,923	145,381	85,154	60,227
Washington	396,272	73,731	322,541	31,928	290,613
West Virginia	115,582	57,345	58,237	42,863	15,372
Wisconsin	324,650	137,449	187,201	0	187,201
Wyoming	17,502	8,751	8,751	0	8,751
Dist.of Columbia	105,765	22,796	82,969	82,969	C
Guam	0	0	0	0	C
Puerto Rico	109,749	54,127	55,622	55,622	C
Virgin Islands	14,725	6,942	7,783	7,783	0

Table 23. - TOTAL ALLOTMENTS OF FEDERAL FUNDS TO STATES WITH EXPENDITURES, UNEXPENDED ALLOTMENTS, AND PERCENT OF ALLOTMENTS UNEXPENDED FOR SELECTED YEARS 1/

Year	Total allotments	Expenditures	Unexpended allotments	Percent of allotment unexpended
(1)	(2)	(3)	(4)	(5)
1965	\$168,607,278	\$156,936,015	$\frac{2}{5}$ \$11,671,263	7.4
1964	56,917,278	55,026,875	1,890,403	3.3
1963	56,877,278	54,581,887	2,295,391	4.0
1962	53,619,101	51,438,074	2,181,027	4.1
1961	49,842,068	48,009,534	1,832,533	3.7
1960	47,863,393	45,313,236	2,550,157	5.3
1959	44,638,411	41,399,068	3,239,343	7.3
1958	40,888,411	38,733,174	2,155,237	5.3
1948	27,127,882	26,200,368	927,514	3.4
1938	19,945,979	17,737,118	2,208,861	11.1
1928	7,184,902	6,821,452	363,450	5.1
1918	1,655,587	832,427	823,160	49.7



^{1/} Data for intervening years available upon request.
2/ Includes \$59,450 of George-Barden Title I fishery funds; \$35,873 of V.E.Act funds
 Section 4 activities; and \$241,106 of V.E. Act work-study funds which were not sent to States, and \$80,000 allotment for American Samoa.

Table 27. - BASIC ALLOTHENTS OF FUNDS TO STATES WIDER THE SHITH-HUMBES ACT, GROMGE-BANDEN ACT, AND VOCATIONAL EDUCATION ACT OF 1963 -

	N.S.	, S	Smith-Hughes	1:t 2/				Geor	ge-Barden Ac Title I			1 1	Title III	Vocational Act of Saction 4	Education 1961 Section 13
Grand total Agri- Trades & ind. Teacher Total culture & house ec. training	Agri- Trades & ind. Teacher culture & home ec. training	Trades & ind. Teacher & home ec. training	Teacher	Teacher	•	Total	Agriculture	Distributive occupations	Home economics	Trades and industry	Fishery occupations	Practical nursian	Technical programs	activities (15)	Work-study (16)
(5) (b) 3/	(4) (5) (b) 3/	(5) (b) 3/	(9)	(9)	11.		©	(§)	(10)		(77)		\$15.000.000	000	\$5,000,000
\$1,118,313 \$,266,455 \$3,046,355 \$3,101,787 \$1,118,313 \$	5 \$3,101,787 \$1,118,313 \$	3,101,787 \$1,118,313 \$	ň		40,690,823	\$10,309,997		3	30,413,105			3	2,468,136	1001
3,850,683 143,330 81,863 43,172 18,295 1,13 417,369 30,000 10,000 10,000 10,000 25 1,348,450 51,789 18,401 23,388 10,000 27 2,319,487 88,405 56,683 18,40 10,004 78 11,305,577 534,067 118,994 327,051 88,022 2,55	143,330 81,863 43,172 18,295 30,000 10,000 10,000 10,000 51,789 18,401 23,388 10,000 85,107 138,994 327,551 88,022	43,172 18,295 10,000 10,000 23,388 10,000 18,440 10,004 327,051 88,022	18,295 10,000 10,000 10,004 88,022		22.25.25.25.25.25.25.25.25.25.25.25.25.2	1,138,512 253,204 277,575 796,383 2,555,956	283,349 40,000 40,000 233,263 235,107	44,954 15,000 17,919 24,581 216,285	213,135 40,000 47,907 147,526 309,808	136, 819 40,000 59, 848 69, 493 734, 905	16, 128 16, 128 29, 448	25,519 27,975 80,263 257,601	76,557 83,926 240,789 772,802	126,646 977,461 1,381,597 7,773,255	7,519 41,625 56,395 442,299
66,744 25,594 31,150 10,000 92,547 30,506 47,843 14,198 30,000 10,000 10,000 187,558 71,604 88,223 27,731 172,456 97,839 52,534 22,083	66,744 25,594 31,150 10,000 92,547 30,506 47,843 14,198 30,000 10,000 10,000 187,558 71,604 88,223 27,731 172,456 97,839 52,534 22,083	31,150 10,000 47,643 14,198 10,000 10,000 88,223 27,731 52,534 22,083	10,000 14,198 10,000 27,731 22,083		44080	432,580 460,436 233,571 953,556 1,285,476	89,720 40,000 40,000 74,147 286,460	24,136 34,887 15,000 68,138 54,261	66,636 79,425 40,000 186,426 254,730	77,699 119,947 40,000 231,520 168,921	558 4,410 8,910 2,880	43,597 46,405 23,540 96,104 129,556	130,792 139,214 70,621 288,311 388,668	1,061,265 1,154,747 207,947 3,345,986 3,116,914	48,950 66,600 12,085 135,348 124,875
31,661 10,000 11,661 10,000 39,430 19,430 10,000 380,319 107,716 196,145 56,458 193,488 97,255 70,121 26,112 122,556 71,873 35,240 15,443	31,661 10,000 11,661 10,000 39,430 19,430 10,000 380,319 107,716 196,145 56,458 193,488 97,255 70,121 26,112 122,556 71,873 35,240 15,443	11,661 10,000 10,000 10,000 196,145 56,458 70,121 26,112 35,240 15,443	10,000 10,000 56,458 26,112 15,443		તેનેને	228,355 333,375 2,129,233 1,438,156 1,327,191	40,000 93,392 395,878 341,459	15,000 15,000 138,727 64,161 37,947	40,000 50,587 280,445 253,208 187,127	40,000 40,000 454,728 199,553	1,296 1,080 1,188	23,015 33,599 214,594 144,944 133,760	29,044 100,797 643,781 434,831 401,281	441,933 485,479 4,340,009 2,638,819 1,592,159	22,289 20,141 247,333 121,652 70,360
2,224,264 91,385 47,167 32,017 12,201 3,811,579 143,135 93,514 32,606 17,015 1 3,527,516 134,293 66,401 49,651 88,241 1,034,040 48,182 26,204 41,978 10,000 2,553,376 118,672 47,000 54,307 17,365	91,385 47,167 32,017 12,201 143,135 93,514 32,606 17,015 134,293 26,401 49,651 88,241 48,182 26,204 11,978 10,000 118,672 47,000 54,307 17,365	32,017 12,201 32,606 17,015 49,651 88,241 11,978 10,000 54,307 17,365	12,201 17,015 18,241 10,000 17,365		- 1	782,395 1,322,853 901,502 299,300 657,931	225,430 385,312 163,978 40,000 77,479	29,980 41,808 44,820 15,000 42,669	122, 803 243, 468 172, 878 68, 224 122, 368	88,769 118,973 144,463 44,005	11,934 11,412 7,308	78,853 133,853 90,857 30,165 66,309	236,560 399,969 272,572 90,494 198,928	1,293,283 2,254,553 2,395,312 659,435 1,687,884	57,201 91,038 96,409 87,123
179,461 46,955 103,472 28,834 297,765 115,665 138,287 43,813 141,929 71,666 51,144 19,119 107,308 75,332 13,778 12,198 173,605 80,100 69,312 24,193	179,461 46,955 103,472 28,834 297,765 115,665 138,287 43,813 141,929 71,666 51,144 19,119 107,308 75,332 13,778 12,198 173,605 80,100 69,312 24,193	103,472 28,834 138,207 43,813 51,144 19,119 19,778 12,198 69,312 24,193	28,834 43,813 19,119 12,198 24,193		ਜੰਜੰਜੰ	#26,609 1,797,7#7 1,311,00# 1,155,193	40,000 310,134 413,253 413,263 381,807	70,850 107,655 46,978 29,973 59,445	122,251 303,140 186,588 196,130 208,545	244,251 352,680 135,024 78,125	16,020 1,422 648 3,456	83,309 181,189 132,129 116,425 139,966	249,928 543,567 396,388 349,277 419,897	2,377,441 4,233,714 1,975,110 1,719,299 2,326,319	129,709 205,439 89,158 71,165 107,956
792,089 38,665 18,668 10,000 10,000 1,573,919 64,271 35,813 18,458 10,000 647,100 31,000 10,000 10,000 657,829 34,050 14,050 10,000 10,000 4,014,438 201,903 38,428 129,498 33,976	38,665 18,665 10,000 64,271 35,813 18,458 30,000 10,000 10,000 34,050 14,050 10,000 201,903 38,429 129,498	10,000 18,458 10,000 129,498		10,000 10,000 10,000 33,976		298,006 640,853 226,183 226,183 669,516	74,273 217,166 40,000 40,000	15,000 19,421 15,000 15,000 83,485	48,596 93,240 40,000 40,000 100,051	40,000 52,674 40,000 40,000 287,381	1111	30,034 64,588 22,796 22,796 87,634	90,103 193,764 68,587 68,387 262,901	486,351 831,467 178,248 380,675 2,783,561	37 9 159
43,107 18,012 15,095 10,000 575,316 155,995 345,334 93,987 221,793 152,899 43,418 25,516 42,740 22,740 10,000 10,000 369,365 145,389 171,636 54,360	43.107 18,012 15,095 10,000 575,316 135,995 345,334 93,987 221,793 152,899 43,418 25,516 42,740 22,740 10,000 10,000 369,365 145,369 171,636 54,360	15,085 10,000 345,334 28,987 43,418 25,516 10,000 10,660 171,636 54,360	10,000 93,987 25,516 10,060 54,360			243,818 2,690,653 2,032,856 432,210 2,198,609	40,990 228,411 568,575 143,764 365,400	15,000 230,941 62,697 15,000 133,570	46,895 354,071 397,977 59,206 373,2,8	42,651 786,244 179,046 40,000 438,894	6,282 5,040 1,134	24,573 271,176 204,880 43,560 221,586	73,719 813,528 854,641 130,680 664,757	684, 270 7, 400, 246 3, 645, 860 449, 788 5, 186, 129	28,735 415,44 146,896 18,798 247,601
Oklaboma 2,572,209 96,258 47,924 35,295 13,039 Orensylvania 1,666,725 73,613 37,105 26,508 10,000 Penasylvania 9,114,116 437,176 178,560 195,223 63,393 Phode Island 786,246 37,901 10,000 17,901 10,000 South Carolina 3,140,785 114,757 77,766 23,647 13,344	96,258 47,924 35,295 13,039 73,13 37,105 26,508 10,000 437,176 178,560 195,223 63,383 37,901 10,000 17,901 10,000 114,757 77,766 23,647 13,344	35,295 13,039 26,508 10,000 195,223 63,393 17,901 10,000 23,647 13,344	295 13,039 508 10,000 223 63,393 901 10,000 647 13,344			733,509 501,661 2,339,171 230,931 972,703	182, 132 97, 276 256, 585 40, 000 246, 886	32,040 24,339 155,766 15,766 32,787	124,772 96,605 464,891 40,000 202,470	98,860 77,890 523,751 40,872 97,050	3,312 1,170 1,962 1,278	73,926 50,560 235,752 23,274 98,033	221,779 151,679 707,256 69,823 294,100	1,675,574 1,042,575 6,054,450 495,125 1,971,687	66, 868 48, 876 283, 319 22, 289 7 81, 639
954,843 (2,940 22,940 10,000 10,000 4,380,353 159,886 94,475 44,934 18,977 9,707,243 359,602 13,2,787 173,185 53,650 844,940 38,478 12,402 16,070 534,360 33,318 13,318 10,000 10,000	7.2,940 22,940 10,000 159,386 94,475 44,334 359,602 133,477 13,185 38,478 12,402 16,078 33,318 13,318 10,000	22,940 10,000 94,475 44,934 138,667 173,185 12,402 16,000 13,318 10,000		10,000 18,877 53,650 10,000		434,600 1,425,296 2,342,819 226,979 226,183	144, 671 412, 688 488, 465 40,000 40,000	15,000 49,087 131,826 131,826 15,000	59,725 245,971 345,666 40,000	40,000 142,383 424,481 40,475 40,000	576 7,902	43,801 143,648 236,120 22,876 22,796	131,403 430,943 708,359 68,628 68,587	458,236 2,689,595 6,726,338 651,823	19,067 106,076 278,484 27,660 10,742
4,619,623 173,136 97,792 53,128 22,216 2,518,820 113,306 50,503 46,824 15,979 2,022,953 91,340 63,787 17,134 10,419 3,874,144 162,247 79,342 60,773 22,132 462,274 30,000 10,000 10,000	173,136 97,792 53,128 22,216 113,306 50,503 46,824 15,979 91,340 63,787 17,134 10,419 162,247 79,342 60,773 22,132 30,000 10,000 10,000	53,128 22,216 46,824 15,979 17,134 10,419 60,773 22,132 10,000 10,000	22,216 15,979 10,419 22,132 10,000			1,289,118 711,763 602,883 1,363,794 226,183	279,355 114,817 115,062 389,561 40,000	54,589 25,583 1 54,380 15,000	254,608 131,487 166,073 204,572 40,000	170,542 128,511 83,102 162,332 40,000	10,332	129,923 71,735 60,761 137,449 22,796	389,769 215,204 182,284 412,348 68,387	.,,,,,,,,	123,264 80,333 2 53,978 1 103,122 0 9,131
American Samon 94,228	105,000 30,000 60,000 15,000	30,000 60,000 15,000	15,000			80,000 226,163 134,035 1,410,208 67,417	40,000	5 32,332	40,000	40,000	1,206	22,796 13,509 142,127 6,754	68, 387 40, 526 426, 381 20, 263	13,551 313,738 47,874 1,807,394 23,322	15,307 1,798 83,250 2,921

1/ Smith-Hughes and George-Barden allotments are based upon population, Eighteenth Census of the United States, 1960.
Yocational Education Act of 1963 allotments are based upon average per capita income and State populations of various age groups.
For method of allotment see "Acts." These allotments are the amounts available to each State before reallotment. For the allotments under the George-Barden and Vorational Education Act of 1963 that are adjusted on the basis of the reallotment provision, see T'ble 28.
2, Includes appropriation to Puerto Aco under separate act.
3/ Includes appropriation to Puerto Aco under separate act.
3/ Includes \$80,000 for American Samoa, \$80,000 for Guam, and \$40,000 for Virgin Islands allotted by law to total field of vocational education.

Table 28. - ALLOTMENTS OF FUNDS TO STATES UNDER THE SMITH-HUGHES AND SUPPLEMENTAL ACTS AND ADJUSTED ALLOTMENTS OF FUNES UNDER THE GEORGE-BARDEN AND VOCATIONAL EDUCATION ACT OF 1963 FOR THE FISCAL YEAR 1965 1

ton	Section 13 Work-study	761	58, 894	0 0 0 5,000 75,000	1,950 79,100 210,000 135,348 124,875	5,000 0 122,333 210,000	0 91,038 96,405 27,123 64,538	329,709 105,503 89,158 71,165 107,956	0 57,328 3,668 0 0 25s,518	28,735 823,139 146,896 0 107,429	437,893 85,275 283,319 47,289	0 108, 137 41, 874	80, 833 0 50, 000	15,307 0 83,250
25		-	,127 \$4,7	136 546 161 197	265 305 947 936 914	933 165 109 159	283 107 312 384	7114 714 109 319	351 867 590 203	188 027 360 788 721	583 575 517 517 587	8, 236 9, 595 5, 338 8, 668	4,105 2,918 7,650 7,441	0 3,732 7,874 7,394
Vocational Act of	Section a	(15)	\$106,614	2 468,1 126,6 977,4 1,072,8	1,061, 1,202, 207, 3,345, 3,116,	441,9 505,4 2,638,0 1,592,	1,293,7 2,347,4 1,689,	2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	31, 831, 1831, 3966,	7,705,0	1,744. 1,042. 6,054. 515.	458, 2,689, 6,726, 1,678,	2, 634 1, 087 2, 337	313, 47 1 1,807
	Technical Programs	(34)	\$15,000,000	284, 233 76, 557 83, 926 90, 789	138,821 147,760 70,621 306,009 388,668	20,044 100,797 643,781 434,831 401,281	236,560 399,969 289,304 71,389 198,928	249,928 576,934 396,388 370,717 419,897	90,103 193,764 72,585 68,387 262,901	78,244 863,465 652,373 138,680 664,757	235,393 151,679 750,670 69,823 312,153	98,550 430,943 748,359 72,841 68,387	389,769 228,414 182,284 412,348 29,728	68,387 426,381 20,263
	Title ii Practical nursing		\$5,000,000	117,936 25,519 27,975 80,263 264,767	44,810 47,696 24,195 96,104 129,556	23,655 33,599 214,594 144,594 133,760	78,853 133,323 93,385 30,165 66,309	83,309 186,230 132,129 116,425 143,860	22,534 64,588 22,796 23,430 87,634	25,257 278,720 204,880 44,772 227,750	73,926 50,560 242,311 23,274 69,033	43,801 143,648 242,688 23,512 22,796	129,923 73,731 60,761 137,449 15,000	22,796 142,127 6,942
	Fishery		\$120,550	1,278 8,167 0 0	558 4,410 8,910 2,880	0 0 0 1,188	0 11,934 11,412 7,308	16,020 0 648 3,456	0 0 0 0 8,064	6,282 5,040 1,134	3,312 585 1,962	0 576 7,902 0	5,166 0 0 1,152	0 0 1,206
	frades and		8,215,703	136,819 40,000 59,848 69,493 734,905	77,699 119,947 40,00° 231,520 168,921	40,000 40,000 454,728 199,553 100,101	88,769 118,973 744,463 24,005	244,251 352,680 135,024 78,125	40,000 52,674 40,000 40,000 287,381	42,651 786,244 179,046 40,070 438,894	98,860 77,890 523,751 40,872 97,050	40,000 142,383 424,481 40,475 40,000	170,542 128,511 83,102 162,332 40,000	40,000
George-Barden Act	١.	(10)	\$8,182,825 \$	213,135 40,000 47,907 147,526 309,808	66,636 79,425 40,000 186,426 254,730	40,000 50,587 280,445 253,208 187,127	122, 803 243, 458 172, 7.3 68, 224 122, 368	122,251 501,140 186,588 196,130 208,545	48,596 93,240 40,000 40,000	46,895 354,071 397,977 59,206 373,268	124,772 96,605 464,891 40,000 202,470	59,725 245,971 345,666 40,000	254,608 131,437 166,573 203,572 40,000	40,000
Georg	Distributive	(6)	2,602,298	44,954 15,000 17,919 24,581 216,285	24,136 34,887 15,000 68,138	15,000 15,000 138,727 64,161 37,947	29,980 41,808 44,320 15,000	70,850 107.658 46,978 29,973 59,445	15,000 19,421 15,000 15,000	15,000 230,941 62,697 15,000	32,040 24,339 155,766 15,000 32,787	15,000 49,087 131,826 15,000	54,589 39,263 25,601 54,380 15,000	15,000 32,332
	griculture		\$ 766,806,01\$	283,349 40,000 40,000 233,263 235,107	83,720 40,000 40,000 74,147 286,460	40,000 93,392 395,878 341,459 465,787	225,430 385,312 163,978 40,000 77,479	40,000 310,134 413,255 381,807	74,273 217,166 46,000 40,000	40,980 228,411 568,575 143,764 365,400	182,132 97,276 250,585 40,000 246,985	144,671 412,688 488,465 40,000 40,000	279,355 114,817 85,062 389,561 40,009	40,000 543,505
	Total A	(3)	3 \$49,551,373 \$	1,081,704 245,243 277,575 645,915 2,581,112	441,822 470,273 234,226 971,254 1,285,476	178,699 333,375 2,128,153 1,438,156 1,327,191	782,395 1,322,853 920,762 280,195 657,931	826,609 1,834,773 1,311,008 1,176,633 1,592,653	290,506 640,853 230,381 226,817 869,516	249,027 2,748,134 2,070,585 441,422 2,204,773	747,123 501,661 2.388,559 230,931 960,478	401,747 1,425,296 2,389,387 231,828 226,183	1,283,952 716,223 602,883 1,363,794 179,728	226,1 83 80,000 1,410,208 67,205
	Teacher	(9)	\$1,118,313 \$	18,295 10,000 10,000 10,004 88,022	10,000 14,198 10,000 27,731 22,083	10,000 10,000 56,458 26,112 15,443	12,201 17,015 18,241 10,000 17,365	28 4.88 19, 19, 19, 19, 19, 19, 19, 19, 19, 19,	10,000 16,000 10,000 10,000 33,976	10,000 93,987 25,516 10,000 54,360	13,039 10,000 63,393 10,000	10,000 19,977 53,650 10,000	22,216 15,979 10,419 22,132 10,000	15,000
76 404	i i i	(9)	\$3,101,787	43,172 10,000 23,388 18,440 327,051	31,150 47,843 10,000 88,223 52,534	11,661 10,000 196,145 70,121 35,240	32,017 32,606 49,651 11,978 54,307	103,672 138,287 51,144 19,778 69,312	10,000 18,458 10,000 10,000	15,095 345,334 43,418 10,000 171,636	35,295 26,508 195,223 17,901 23,647	10,000 44,934 173,185 16,075 10,000	53,128 46,824 17,134 60,773 10,000	000,68
	Agri- Tri	1 1	\$3,046,355	81,863 10,000 18,401 56,663 118,994	25, 594 30, 506 10, 000 71, 604 97, 839	10,000 19,430 107,716 97,255 71,873	47,167 93,514 66,401 26,204 47,000	46,955 115,665 71,666 75,332	18,665 35,813 10,000 14,050 38,429	18,012 135,995 152,859 22,740 143,369	47,924 37,105 178,560 10,000 77,766	22,940 94,475 132,767 12,402 13,318	97,792 50,503 63,787 79,342 10,000	000 ' 08
	Tota 1	(3)	\$7,266,455	143,330 30,000 51,789 85,107 534,067	66,744 92,547 30,000 187,558 172,456	31,661 39,430 360,319 193,488 122,556	91,385 143,135 134,293 48,182 118,672	179,461 297,765 141,929 107,308	38,665 64,271 30,000 34,050 201,903	43,107 575,316 221,793 42,740 369,365	96,258 73,613 437,176 37,901 114,757	42,940 159,386 359,602 38,478 33,318	273,136 113,306 91,340 162,247 30,000	105,000
	Grand total	(2)	\$168,190,849	3,693,170 401,889 1,348,450 1,808,619 11,283,577	1,571,781 1,844,225 682,173 4,640,146 4,699,721	657,293 878,270 6,950,814 4,480,463 3,041,906	2,167,063 3,904,433 3,546,776 1,014,935 2,529,025	3,713,220 6,471,752 3,598,550 3,145,215 4,000,537	360,522 1,593,919 449,639 657,220 4,229,140	1,044,357 11,851,676 6,087,134 933,950 8,081,288	3,025,857 1,703,125 9,153,504 831,638 3,046,922	902,923 4,380,353 9,583,504 990,848 523,618	4,091,193 2,523,280 1,781,873 3,913,482 209,728	0 127,874 3,405,852 67,205
	State	(1)	Total \$1	Alabama Alaska Arizona Arkansas California		Hawaii Idaho Illinois Indiana Iowa	Kansas Kentucky Louistana Maine	Masachusetts Michigan Minnesota Mississippi Missouri	Montana Nebraska Nevada New Hampshire New Jersey	New Mexico New York North Carolina North Dekota Ohio	Oklahoma Oregon Pennsylvania Rhode Island South Carolina	South Dakota Tennessee Texas Utah Vermont	Virginia Mashington Mest Virginia Nisconsin Myoming	American Samos District of Col. Guam Puerto Rico Yirgin Islands

¹ These allotments are adjusted on the basis of the reallotment provision of the Acts and are the Actsal amounts avaliable for expenditure by States for fiscal year 1965. For the amounts available to each State before reallotment see Table 27 2 includes appropriation to Pueric Rico under separate act.

2. Includes appropriation to Pueric Rico under separate act.

3. Includes \$80,000 for Gram and \$40,000 for Virgin Islands allotted by law to total field of vocational education.

American Samoa did not participate.

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Table 29. - APPROVED TRANSFER OF FUNDS, FISCAL YEAR 1965, AS REQUESTED BY STATES

State	From	To	Amount		From	To	Approved
	(6)	(3)	(4)	(5)	(9)	(4)	(8)
Total	(2)		\$2,195,242				
 - -	1	Voc 40+ 04 63	\$ 30.506	New Humpshire	œ.	Act of	\$ 40,000
Connecticut	Agric.	5 6	47.843	•	Distib	Act of	15,000
		Act of	14,198		m		777
	S. H. Teacher it.	Act of	40,000		G. B. Title III		60,00
	ģ	Act of	119,947		מסיימים לי	Voc. Act of 63	8,064
	m	Act of	34,887	New Jersey			•
	B. Fisher	Act of	350 350 305	Ohio	G. B. Fisheries	G. B. Title II	1,134
	. B. Title		40,404 014,041		• !		
	G. B. Title III			Oregon	S-H Trade and		
	•	£	40.000)	Industrial and		
District of	n i		56,621		Home Economics	Act of	15,000
Columbia	G. B. Title III	P. 1			œ,	Act of	45,000
		voc. Act of 63	2,880		G. B. T & I	Act	000,000
Georgia	d. B. Fisheries		•		œ.	ACT OI	0000
	111 0[+:8 0 0	G. B. Home Ec.	78,000		B. Fisher	Act or	93,016
Idano	7141				B. Title	Act of	000,211
ç	s risheries	Voc. Act of 63	1,188		G. B. Title III		77,000
TO##	'n	Act of	15,000		C C	Voc. Act of 63	6,000
	•			Knode Island	•	4	001
Kentucky	. B. Title	Voc. Act of 63	19,000		G. B. Distribution G. B. Fisheries	Act of Act of	1,962
	G. B. Title III	5			B. Title	Act of	
Verwland	G. B. Fisheries		7,308		G. B. Title III	Voc. Act of 63	58,800
	m	oţ	50,000		ρ	Voc. Act of 63	576
	m.	Voc. Act of 63	40,000	Tennessee	G. B. Title III	Act of	120,000
		G. B. T. & I	648			4	טאנינ
inneso ca	G. B. Title III	ict c	20,000	Wisconsin	G. B. Fisheries	Voc. Act of 63	1,102
		1	9 456	Diento Rico	G. B. Agric.		112,000
M ississippi	B. Fisher	'n.	000		ď	of	88,000
	G. B. Title II	G. B. Title III	200,000		B. Title	jo	300,000

Table 30. - Enrollment in Vocational agriculture classes, by type of class, sex, and state fiscal year 1965

Grade 10 10 10 10 10 10 10 10							;	Secondary					-	Post-secondary	ondary			Adults	u		sons with
10.11 10.1		- !		151	1	1 ~ 1		121	 	Grade 11		ade 12	13	13	Grade 14		Preparatory		Supplementary		special need
10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	Total		ZONT TO	- 1	enale	- 1	- 1	- 1		THE FOLLOW		(40)		(16)	(17)	(18)	(19)	Ιĺ	(21) (22)	11	(24)
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		(3)	3	(5)	(9)	3	1	-	1		'	j	1 205	3.7	701	1.6	13,144	52 35	351,572 2,519	9 1,236	36 59
29,474 20,474 2, 10,475 2, 10,475 2, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10			3,550	516,031	862	182,732	ıo.				•		1, 493	õ	101	1	_	•		•	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	c			23,200	ı	8,930	ı		,	464	۲,		•	•	ı	ı	1, 145	-	15, 129		
25, 568 2, 568 2, 598 2	ñ			42	1	18	1 (Ιœ				135		' '	1 1	106		: 1	. .	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	8			2,395	35	754	ກ		.	869	1		3 '	ı vo		•	1		9,200		•
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1/ Includes 12,098 males and 55 females at below grade 9 level.

Table 31.- EXPENDITURES FOR VOCATIONAL AGRICULTURE EDUCATION BY SOURCE OF FUNDS AND STATE FISCAL YEAR 1965

		The same and the s		Fede	ral	
State	Grand Total	State and Local	Total	Smith- Hughes	George- Barden	V.E. Act of 1963
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	86,840,228	\$66,417,083	\$20,423,145	\$3,361,117	\$10,021,377	\$7,040,651
Alabama	2,723,530	2,294,986	428,544	91,178	283,349	54,017
Alaska	16,780	8,390	8,390	· -	8,390	-
Arizona	561,407	386,430	174,977	21,734	40,000	113,243
Arkansas	1,653,279	1,351,210	302,069	61,665	233,263	7,141
California	4,142,478	3,375,854	766,624	145,401	235,107	386,116
Colorado	563,879	366,028	197,851	28,760	89,720	79,371
Connecticut	308,967	237,903	71,064	10 050	20.000	71,064
Delaware	249,707	197,657	52,050	12,250	39,800	997 194
Florida	2,407,769	2,015,670	392,099	80,848	74,067 286,460	237,184 21,053
Georgia	3,290,738	2,876,299	414,439	106,926	·	
Hawaii	330,216	212,381	117,835	12,000	40,000	65,835
Idaho	598,373	298,984	299,389	22,430	93,392	183,567
Illinois	3,307,097	1,675,335	1,631,762	119,208	395,878	1,116,676
Indiana	2,035,475	1,489,622	545,853 752 220	105,959	314,550 465 787	125,344
Iowa	2,161,523	1,409,303	752,220	77,278	465,787	209,155
Kansas	1,306,863	955,253	351,610	51,267	225,430	74,913
Kentucky	2,186,062	1,696,416	489,646	99,189	385,312	5,145
Louisiana	2,512,082	2,253,064	259,018	72,481	163,978	22,559
Maine	156,259	85,431	70,828	30,828	40,000	
Maryland	602,730	440,922	161,808	53,097	77,479	31,232
Massachusetts	994,787	859,031	135,756	56,363	40,000	39,393
Michigan	1,757,369	1,316,966	440,403	130,269	310,134	-
Minnesota	2,924,939	2,399,233	525,706	78,039	413,253	34,414
Mississippi Missouri	2,852,595 2,030,804	1,854,230 1,383,468	998,365 647,336	81,332 88,164	381,807 380,371	535,226 178,801
Montana	381,547	284,609	96,938	22,665	74,273	_
Nebraska	854,490	530,882	323,608	39,009	217,166	67,433
Nevada	310,988	251,688	59,300	14,000	40,000	5,300
New Hampshire	142,142	77,339	64,803	17,254	40,000	7,549
New Jersey	485,935	354,600	131,335	46,567	40,000	44,768
New Mexico	537,693	382,968	154,725	21,419	40,980	92,326
New York	3,117,467	2,494,497	622,970	165,995	228,411	228,564
North Carolina	5,204,901	2,886,281	2,318,€30	157,962	568,575	1,592,083
North Dakota	511,380	329,197	162,163	24,740	143,764	13,679
Ohio	3,191,946	2,574,561	617,385	160,691	365,400	91,294
Oklahoma	3,407,806	2,892,392	515,414	52,271	182,132	281,011
Oregon	832,917	680,051	152,866	40,438	52,276	60,152
Pennsylvania	2,340,257	1,826,963	513,294	198,795	250,585	63,914
Rhode Island	96,306	48,800	47,506	13,506	34,000	<u>-</u>
South Carolina	2,281,904	1,891,884	390,020	82,436	246,985	60,599
South Dakota	463,090	283,729	179,361	26,869	144,663	7,829
Tennessee	1,883,559	1,360,513	523,046	102,452	412,688	7,906
Texas	9,410,488	8,771,373	639,115	150,650	488,465	· -
Utah	551,246	457,568	93,678	15,735	40,000	37,943
Vermont	191,815	131,859	59,936	17,318	39,792	2,846
Virginia	2,594,978	2,020,170	574,808	105,196	279,355	190,257
Washington	1,560,880	1,020,291	540,589	56,569	114,817	369,203
West Virginia	716,623	536,806	179,817	66,552	85,062	28,203
Wisconsin	2,715,121	2,093,558	621,563	86,362	389,561	145,640
Wyoming	362,934	309,934	53,000	13,000	40,000	_
Dist.of Columbia		50,703	50,703	-	-	50,703
Guam	10,790	5,395	5,395		5,395	-
	005 704	A10 970	<i>167</i> 505	36,000	421 EOE	_
Puerto Rico Virgin Islands	885,784 18,127	418,279 10,127	467,505 8,000	50,000	431,505 8,000	_

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Table 32.- EXPENDITURES FOR VOCATIONAL AGRICULTURE EDUCATION BY FUNCTION (FEDERAL FUNDS ONLY)

FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruc- tion	Research	Instruc- tional equipment	Vocational guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	\$20,423,144	\$362,480	\$1,581,186	\$844,471	\$13,130,016	\$55,400	\$2,511,809	\$126,213	\$1,811,569
labama	428,544	29,205	25,338	9,315	275,645	_	49,831	_	39,210
laska	6,390	1,136	· -	-	6,829		-	-	425
rizona	174,977	4,609	24,210		29,350		88,530	-	20,866
rkansas	302,069 766,624	7,376 3,739	60,255 110,203		323,303 399,243		156,265	Ξ	133 6 2 ,767
alifornia	•		•		127,817		18,211	_	8,250
olorado	197,851	1,275	27,23 8	15,000	43,426		25,682		1,956
onnecticut	71,064 50,050	4,496	6,779	6,229	24,856			-	5,790
elaware lorida	39.,099	6,445	64,882		78,192		22 0,566	-	8,129
eorgia	414,438	1,024	70,603		293,666	-	21,053	-	19,005
awaii	117,835	1,032	3,334		45,666		61,883	-	3,920
daho	299,389	16	· -	3,533	220,297		70,676	-	4,867
llinois	1,631,762	7,248	46,061	64,666	1,390,790		24,398	1,931	94,868
ndiana	543,853	30,922	00.500	31,969	409,192		172,689	4,835	73,770 61,609
OWA	752,220	1,820	29,792	9,529	470,273	1,673	•	•	,
ansas	351,610	11,742	32,308	6,422	273,565	-	15,142		10,95
entucky	489,646	-	81,581		172,462		18,472		176,56
ouisiana	259,018	20,716	118,052		74,551		-	-	36,26
aine	70,828	1,244	7,673		57,835		20 407	~	4,070 12,68
aryland	161,808	1,216	6,629	8,320	110,473	-	22,487		
assachusetts	135,756	3,401	944		69,771		40,055	483	2,21 22,12
ichigan	440,403	30,928	49,644		313,101 388,885		34,019	3,636	20,05
innesota	525,706	9,255	32,564 21,895		617,750		252,031		52,37
ississippi issou r i	998,365 64 7 ,336	7,549 235			400,181		123,357		21,93
ontana	96 - 938	4,354	11,960	7,378	72,429	-	_	_	81
ebraska	323,608	-,	20,083		250,516	-	27,375	858	85
evada	59,300	2,080	3,885		44,889	-	-	-	4,06
ew Hampshire	64,803	3,338			39,791		-	1,205	3,58
lew Jersey	131,035	500	7,134	14,110	79,972	5,349	999	3,056	20,21
ew Mexico	154,725	1,316			117,017				14,01
ew York	622,970	2,392					226,153	8,3 7 5	8,80 123,66
orth Carolina		8,182		- 44,252	2,141,963		_	_	10,57
orth Dakota	182,183	755 9 102		- 13,766 1 39,127			93,614	8,758	190,35
hio	617,385			•					,
klahoma	515,414						262,558	1 057	34,32
regon_	152,866						11,865 54,844	1,057 278	16,26 16,50
ensylvania	513,294	12,112			323,316 30,095		2,476		2,56
thode Island South Carolina	47,506 390,020	1,298 1,468		4.670			25,000		8,57
louth Delegte	179,361		6,780	5,570	148,308	3 -	7,829	_	10,69
South Dakota Tennessee	523,046		34,323	12,189			-,020	_	7,90
exas	639,115			1	111,669		-		331,35
Jtah	93,678						26,761		17,60
ermont	59,956			6,508	33,826	5 -	271	4,904	8,09
/irginia	574,808			7,404			181,324		8,93
Yashington	540,589						129,041	. -	87,47
est Virginia	179,817						-	-	9,94 9,46
Wisconsin Wyoming	6 21 ,563 53,000						_	1,363	
	•	•	•	_	-		3,203		47,50
Dist.of Columb	ia 50,703 5,395		•		4,27	5 -	5,200		1,12
Guam Puerto Rico	46 7 ,505		35,54	B 14,060			43,149	62,000	40,42
virgin Islands				,	5,900		,		1,00

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.



Table 33.- EXPENDITURES FOR VOCATIONAL AGRICULTURE EDUCATION BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision 6	Teacher education	Instruc- tion	Research	nstructional equipment	guidance	rabl ms 1
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Total	\$66,417,083	\$478,374	\$1,854,906	\$1,737,729	\$55,814,662	\$32,711	\$1,896,124	\$383,963	\$4,218,614
Alabama	2,294,986	9,604	44,988	19,725	2,008,018	-	-	-	212,651
	8,390	1,136	-	-	6,829	-	-	-	425
Alaska	386,430	2,484	6,530	22,237	334,333	-	2,217	-	18,629
Arizona			-	50,228	1,237,095	_	-	-	63,887
Arkansas California	1,351,210 3,375,854		480,175		2,678,566	-	75,616	-	100,439
			7,777	31,463	268,448	_	20,301	_	27,700
Colorado	366,028		7,111	31,405	230,040	_	-	-	7,863
Connecticut	237,903		6.779	15,329	167,131	_	_	-	5,703
Delaware	197,657				1,730,707	_	-		190,574
Florida	2,015,670		75,031			_	44,614		303,693
Georgia	2,876,299	1,024	70,602	42,979	2,413,386				
Hawaii	212,381	5,624	20,439			-	14,503	-	7,533 27,990
Idaho	298,984		22,142			1 00	04 200	2 000	
Illinois	1,675,335		47,605	65,666		1,887	24,398	2,009	75,198
Indiana	1,489,623			- 58,024	1,348,816	_			61,361
Iowa	1,409,303		24,683	51,217	1,089,326	1,673	172,688	4,835	63,326
	055.050	10.046	55,200	22,488	816,548	_	20,441	2,220	22,310
Kansas	955,253					_		-,	22,921
Kentucky	1,696,416		7,402	23,080	1,020,400		_	11,662	173,861
Louisiana	2,253,064			95,092	1,962,806	_	_		4,116
Maine	85,431		7,673		72,398		22,487	_	12,024
Maryland	440,922	1,216	7,55	22,150	375,490	-	22,401	_	
Massachusetts	859,031	36,530	8,13	10,067	670,012	-	-	1,392	132,899
	1,316,966		48,016			-	. -	-	56,498
Michigan	2,399,233		28,21	37,289			34,020	-	232,901
Minnesota			24,92	76,738			316,963	-	180,360
Mississippi Missouri	1,854,230 1,383,468		10,36				123,636	21,415	110,572
MIDDOWLI				- 00 104	007 504		_	_	13,077
Montana	284,609		8,78				28,628	914	6,084
Nebraska	530,882	8,447	17,73				5,113		7,073
Nevada	251,688		5,43				. 5,113	1,205	3,310
New Hampshire	77,339	3,338	4,86	5 12,021	52,600				
New Jersey	354,600		54,04	8 14,402	201,742	5,349	5,758	8,028	30,198
Nam Marria	382,968	3 1,316	15,91	3 6,465	257,285		29,720		72,269
New Mexico	2,494,497							14,028	
New York	2,886,28						160,320	-	299,766
North Carolina			10,01	19,291			. · -	-	31,873
North Dakota Ohio	329,\97 2,574, 6			- 48,697			- 80,6 21	1,334	41,636
Onio	2,0.4, 0.						0 10		29,905
Oklahoma	2,892,393	2 4,285		9 27,114	2,519,481		- 262 58		
Oregon	680,05	1 5,998	29,57						
Pennsylvania	1,826,96	3 11,126	66,05	9 32,1 00	1,644,790				
Rhode Island	48,80	0 1.298	6,44	1 4,627	31,450		2,495		2,489
South Carolina	1,891,88	4 15,671	83,80	8 32,440	1,612,682	53	25,751	488	120,507
	000 70		6,98	7 5,570	251,985	5 .	- 7,829	_	11,358
South Dakota	283,72	o 4 000						4,947	
Tennessee	1,360,51		30,39	- 311,733	7,797,219			_	662,421
Texas	8,771,37			- 311,736			21,699		26,606
Utah	457,56						_ 271		
vermont	131,85	9 1,325	8,01	0 8,20	2 83,72	•		2-1,020	0, 201
Virginia	2,020,17	0 5,906	127,56				- 181,324		136,018
Washington	1,020,29				7 767,91:	L	- 129,043	· -	70,253
West Virginia	536,80)			44,614
Wisconsin	2,093,55								
Wyoming	309,93					3		. 576	1,376
						_	_ 3,203		47,500
Dist.of Columb			•	-	- 4 07	-	_ 3,203	- -	1,120
Guam	5,39			-	4,27		- 12 000	-	
Puerto Rico	418,27	9 26,019		.6 14,06	0 247,56		- 13,200	-	3,076
Virgin Islands	10,12	7 1,151	1	_	5,90	J		-	- 2,070

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 34. - Enrollment in Vocational distribitive classes by type of class, sev. And state Fiscal Year 1965

State		Grand Total							Secondary	<u>.</u>				8	ŭ	idary			Adults	۱ ا		Person	
	Total	MA Le	Female	Total	A.I. Female	F. S.	Grade 9	1	Grade 10	Grad	ide 11	Grade 12		Grade 13	1	Grade 14	Je 14 Female	Preparatory	Female	Supple	Supplementary	special	I needs
(1)	(2)	(3)	(*)	(5)	(9)	(2)	(8)	- 17	(10)	(11)	- 1	(13)		(15)	لدا	(13)	(81)	(61)	(20)	(21)	(22)	(23)	(24)
Total	333,342	185,639	03	40,958	35,228	15	2	1,139	1,064	11,191	9,413	28,613	24,744	2,171	1,087 2,	,376	750	16,551	17,166	193,919	93,786	364	186
Alabana	1,554	836	718	571	360	1	1	9	*	219	132	346	224	1	ı	ı	1	1 1	1 1	265 25	358	1	1 1
Arizona	3,477	1,939	1,538	320	536	1 1		1 1	ı	22.	125	273	411	1 1		181	? 	ı ı		1,571	1,001	1 10	1.14
Arkansas California	4,329	2,373 35,76º	1,956 27,015	532 1, 299	1,381	. ដ	l m	\vec{n}	18	730 209	315	1,006	973	401	264 1,	156	431	9,016	- 5,326	23,890		0 1	e i
Colorado	7,537	4,099	3,438	758	657	ı	1	1	ı	200	188	558	469	10	Ια	16	Ια	415	915	2,912	1,823	14	43
Connecticut Delaware	437		11 048	244	193 193	1 1	1 1	17	'ន	104	688	123	103	. 187	374	; /	۱ د	! ! (1 1 1		9.746	לבי י	1 18
Georgia	9,311	4,438	4,873	855	419	1 1	1 1	10	Ω ا	333	147	•		•	, m	19	ı 	1 1	13	3,560	4,437	5 '	, ı
Manail Table	343	123	220	3.8	152	1	1	1	ı	1	ı	90	152	ı	18	r	ı	01	35	23	36	1 1	1 1
Illino.s Indiana	4,056 6,158	2,564	1,492	1,378	1,036	ı į ı	111		1 1 1	1 1 1		1,378	1,036	11	+ 1	l Im	1 101	25 -	18	1, 164 2, 103	3,537	11	
Iowa	2,668		•	346	320	ı	ı	ı	1	1	1	346	320	1	1	20	n	1	1	1,264	653	•	,
Kansas Kentucky	6,565 2,661	3,788 1,208	2,777	418 548	454 432	1 1	1 1	4 '	57	184 155	167 70	193 393	230 362	1 1	1 1	239 1	28	' ' '	11;	3, 131 60 60	1,021	1 1	1 1
Louisiana Maine	3,391 605	1,413	1,978	13	98 38 38	1 1	1 1	1 1	1 1	173 9	115 18	458 10	375 20		1 1	1 1	1 1	. 15	1	537	1,420 11 54	ដូ '	4 I
Maryland	2, 157		1,218	7 0	400 i	ı	ı	ı	ì	E/T	390	20 0	107	۱ 8	ı	ı	1	1	ı	700	5	1	•
Mansachusetts Kichigan	1,946 22,358	1,645	5,348	2,512	2,580	1 1	1 1	1 1	1 1	366	366	2,146	2,214	132	106	1 69	53.	1 18	1 1 <u>6</u>	14,297	2,625	ן ו	1 10
Minnesota Mississippi	6,412 3,196	•	2,538 2, 2 13	915 388	609 246	1 1	1 1	1 1	1 1	251 142	165 100	664 245	444 146	3 4	7	1 1	1 1	8 '		584	1,960	ה י	ומ
Kissouri	6,342	2,233	4,109	1,309	747	ı	ı	1	1	254	111	1,055	636	1	ı	:	ı	105	1, 126	819	2,236	•	1
Kontana Nebraska	389 1,623	217 1,002	172	180 176	149 143	1 1	1 1	1 1	1 1	1 1	1 1	180 176	149 142	1 1	1 1	8 I	₹ I	1 1	1 2	826	19 479	1 1	1 1
Nevada New Fambshire	494 40	262 282	232 12	101 38	166 12	1 1		1 1	1 1	. II	⊣ ∢	98 17	165 8		1 1			12 '	n I	140	17	1 1	1 1
New Jerkey	1,838	939	899	717	692	1		35	35	157	288	528	446	17	Ø	ı	1	147	119	19	œ	1	1
New Mexico New York	1,619	1,091	528 6,586	433	392 5,692	1 1	1 1	199	118	95 2,618	81 2,556	338 3,233	3,018	1 1	1 1	1 1	1 1	1 1	, i	607 1,418	135	51	≓ 1
North Carolina North Dakota	6,190 341	•	2,921 163	2,265 44	1,975 67	1 1		157	181	7. 8	579 9	1,354 36	1,215 58	222	N N	17		663	L'E	320 320	93 93 8	1 4	1 2
Ohio	11,059	4,947	6, 112	1,230	1,157	ı	ı	i	ı	21	7 8	1,209	1,129	38	ī	ž.	ı	24 24	1,603	3,380	3,350	23	(4
Oklahoma Oregon	1,615	847 929	768 910	701 627	670 625	1 1	1 1	188	15	214 98	164	487 501	506 497	1 0 1	36	1 1	1 =	1 15	1 10	146 263	258 258 268	1 1	
Rhode Island South Carolina	5,427		2,235	33 1,058	39 723	. , ,	1	153	107	335 1	310	33 573	30e 30e	i ! 1				140	: 2	1,969	1,290	1 I I	: 10
South Dakota	1,064	343	721	130	26	1	ı	1	1	ı	•	130	26	1	ı	ı	ı	ı	1	213	624	ı	,
Tennessee Texas	5,069 36,363	20,065	2,152 16,298	631 4,784	431 3,346	1 1	1 1	1 1	1 1	70 1,858	43 1,157	561 2,926	388 2,189	57	1.6	47	20	1 1	1 1	15,158	12,721	19	115
Vermont	89	1, 1 58	31	28	31	1 1		11	1 1	11	1 1	28	31	5 1	' '	1 1	1 1	1 1	1 1	1	3 ¹	2 1	, '
Virginia	30,642	18,390	12,252	3,254	2,229	ભ	₩	414	393	1,241	299	1,597	1,165	37	14	19	6 [3,090	3,130	11,953	6,847	37	23
West Virginia	1,147	557	590	115	148	1		: 1		l à	1 1	115	148	1 15	101	919		1.196	1.113	442	442 2.224	1 1	
Tyoning	167	69	98	69	83	1 1		1 1		1 1	11	69	86	۱ ا		'		1		•		1	1
Dist. of Columbia	1,330	710	620	53	63	ı	1	15	32	12	10	3 6	21	ı	ı	ı	ı	507	454	150	103	1 1	1 1
Puerto Rico	6, 149	2,908	3,241	280	526			1 1	1 1	158	330	122	196	18	19	ıo	19	1 1	300	2,601	2,403	1 1	ı ı
Virgin Leanus	1	•	•	•	•	'		1	١	•	•	•	-	•	'	٠						,	'

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Table 35. - EXPENDITURES FOR VOCATIONAL DISTRIBUTION EDUCATION
BY SOURCE OF FUNDS AND STATE
FISCAL YEAR 1965

				rederal	
State	Grand Total	State and Local	Total	George- Barden	V.E. Ac of 1963
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$21,591,721	\$16,996,257	\$4,595,464	\$2,535,417	\$2,060,047
1000.1		173,358	45,239	44,954	285
llabama	218,597 28,472	14,358	14,114	14,114	-
Alaska	411,654	317,350	94,304	17,919	76,385
Arizona	142,512	104,933	37,579	24,581	12,998
Arkansas	2,081,314	1,494,320	586,994	216,285	370,709
California	•		CO 156	24,136	39,020
Colorado	267,854	204,698	63,156	24,150	75,552
Connecticut	129,094	53,542	75,552	15,000	1,475
Delaware	107,718	91,243	16 ,475	68,078	89,045
Florida	967,100	809,977	157,123	54,261	42,758
Georgia	370,213	273,194	97,019	J4,201	
	145,750	73,057	72,693	15,000	57,693
Hawaii	78,925	51,335	27,590	15,000	12,590
Idaho	995,992	673,005	322,987	138,727	184,260
Illinois	233,542	174,011	59,531	59,531	20.025
Indiana Iowa	294,491	196,509	97,982	37,947	60,035
10#4	0:4 000	169 702	51,876	29,980	21,896
Kansas	214,669	162,793	41,155	41,060	95
Kentucky	238,274	197,119	72,248	44,820	27,428
Louisiana	275,007	202,759	13,923	13,923	-
Maine	27,846 143,628	13,923 96,156	47,472	42,669	4,803
Maryland	143,026	50,100			15 100
Massachusetts	250,810	164,778	86,032	70,850	15,182
	817,256	709,601	107,655	107,655	07 402
Michigan Minnesota	473,140	398,759	74,381	46,978	27,403
Mississippi	123,040	78,822	44,218	29,973	14,245
Missouri	457,810	351,085	106,725	59,444	47,281
	56,674	41,717	14,957	14,957	=
Montana	103,439	70,281	33,158	19,421	13,737
Nebraska	127,334	109,895	17,439	15,000	2,439
Nevada	9,754	4,877	4,877	4,877	= -00"
New Hampshire New Jersey	468,879	313,509	155,370	83,485	71,885
Men Comm		77,966	60,721	15,000	45,721
New Mexico	138,687		431,475	230,941	200,534
New York	2,994,069		62,697	62,697	-
North Carolina	1,069,916		32,763	15,000	17,763
North Dakota	70,668 943,122		192,524	133,570	58,954
Ohio				00 040	37,902
Oklahoma	304,163	234,221	69,942	32,040	41,337
Oregon	239,376	181,700	57,676	16,339	9,828
pennsylvania	628,836		165,594	155,766 4,600	5,020
Rhode Island	11,310		4,600	32,787	26,819
South Carolina	194,633	135,027	59,606	,2,101	
	47,248	32,248	15,000	15,000	-
South Dakota	326,941		49,087	49,087	-
Tennessee	1,673,865		131,826	131,826	-
Texas	81,293		33,433	15,000	18,433
Utah Vermont	43,258		16,303	14,972	1,331
, with mere =			94,271	54,589	39,682
Virginia	1,235,672	1,141,401	203,687	39,263	164,424
Washington	423,945	220,258	26,611	25,601	1,010
West Virginia	64,893	38,282 412 535	153,617	54,380	99,23
Wisconsin	566,152 48,766	2 412,535 33,766	15,000	15,000	•
Wyoming				15,000	12,920
Dist. of Columbia	a 73,046	45,126	27,920	-	•
Guam Puerto Rico	141,05	93,770	47,285	32,332	14,95
Virgin Islands	10,019	0.047	4,002	4,002	•

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Table 36.- EXPENDITURES FOR VOCATIONAL DISTRIBUTIVE EDUCATION BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruc- tion	Research	Instruc- tional equipment	Vocational gudiance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$4,595,464	\$142,134	\$696,417	\$214,456	\$2,259,191	\$40,231	\$733,566	\$47,148	\$462,321
1 la bama	45,239	3,320	1,800	_	32,112	_	_	_	8,007
Alaska	14,114	2,068	_		11,487	_	_	_	559
Arizona	94,304	4,608	12,088	5,500	-	_	47,333	-	24,775
Arkansas	37,579	1,054	12,199	<u>.</u>	24,093	_	· -	_	233
California	586,994		123,341	-	283,313		126,351	-	48,512
Colorado	63,156	1,136	9,964	4,000	31,305		15,713	-	1,038
Connecticut	75,552	-	-	-	56,494		16,131	-	2,927
Delaware	16,475	2,669	5,174	-	6,710		-	-	1,922
Florida	157,123	5,843	45,304	6,736	23,074		58,573	-	15,470
Georgia	97,019	438	18,633	5,850	51,409	-	9,421	-	11,268
Hawaii	72,693	1,031	3,000	_	11,000		53,756	-	3,906
Idaho	27,590	8	38	725	15,849		9,548	_	1,422
Illinois	322,987	8,838	30,501	4,898	269,487		1,233	1,930	4,300
Indiana	59,531	4,369	-	4,993	28,371			-	21,798
Iowa	97,982	1,342	8,581	13,414	47,708	478	17,188	1,381	7,890
Kansas	51,876		12,589	2,609	28,520		2,464	491	1,470
Kentucky	41,155	-	3,579	4,600	28,370	-	-	-	4,606
Louisiana	72,248	3,929	24,436	-	21,411	-	-	-	22,472
Maine	13,923		- 400	-	12,963		-	-	493
Maryland	47,472	330	7,400	-	37,666	-	986	-	1,090
Massachusetts	86,032		5,552	1,058	54,383		14,278	1,089	2,287
Michigan	107,655		19,807	14,371	61,175		C 054		4,571
Minnesota	74,381		7,204	12,025	33,941		6,354	3,636	8,675
Mississippi Missouri	44,218 106,725		5,500 18,536	-	33,439 61,308		16,662	2,445	4,770 7,696
Montana	14,957	881	5,550	500	7,508	_	_	_	518
Nebraska	33,158		7,933	_	18,195		5,263	214	565
Nevada	17,439		-	_	16,603		-		836
New Hampshire	4,877		_	_	3,165			379	221
New Jersey	155,370	500	6,124	13,636	101,785		1,767	12,613	18,945
New Mexico	60,721		1,625	2,500	52,305	-	-	_	2,975
New York	431,475		35,028	13,948	149,134	1,992	200,534	8,375	20,072
North Carolina	62,697		-	4,652	37,368	-	-	-	19,005
North Dakota	32,763		1,994	2,025	25,754		601	_	1,639
Ohio	192,524	5,987	46,223	25,957	38,197	1,500	25,908	4,719	44,033
Oklahoma	69,942		12,825	25	25,285	.	23,723		6,139
Oregon	57,676		637	-	27,376	12,107	10,830	1,057	3,833
Pennsylvania	165,594		1 070	30,544	90,734		9,236	167	6,930
Rhode Island South Carolina	4,600		1,070	-	1,831	-	-	-	401
South Carolina	59,606		5,491	-	49,939	-	922	-	3,254
South Dakota	15,000	275	385	-	13,484	_	-	-	856
Tennessee	49,087		20,300	26,787		-	-	-	-
Texas	131,826		79,392	-	9,016		-	_	31,157
Utah Vermont	33,433 16,303		5,458 1,238	4,920	6,682 11,589		7,811 190	277 1,634	5,296 773
			2,200	_			130	1,004	
Virginia	94,271		-		66,879			-	27,392
Washington	203,687		36,851	1,018	118,949		8,746	-	35,879
West Virginia	26,611		1,301	C 003	23,744	-	-	_	591
Wisconsin Wyoming	153,617 15,000		38,141 5,964	6,361 804	52,726 2,965	-	31,556	4,287 454	13,138 3,527
Dist.of Columbi		•	3,081	-	11,408		-	-	511
Guam Buento Rico	47 905	504	4 500	-	00 105	-	10 400	0 000	
Puerto Rico Virgin Islands	47,285 4,002		4,580		28,105 2,877	-	10,488	2,000	1,578

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat,
 light, and janitor service.



Table 37 - EXPENDITURES FOR VOCATIONAL DISTRIBUTIVE EDUCATION BY FUNCTION (STATE AND LOCAL MATCHING ONLY)

PISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruction		nstructional equipment	Voca- l tional guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$16,996,257		\$1,212,045	\$389,076	\$13,821,682	\$8,400	\$340,357	\$140,711	\$723,902
labama	173,358	1,154	_	_	163,954			_	8,250
laska	14,358		_	_	11,731	_	_	_	559
rizona	317,350		34,665	7,270	250,012		5,787	3,948	13,184
rkansas	104,933		1,650		92,125		· -	-	11,158
alifornia	1,494,320	4,861	244,974		1,152,829	710	19,792	-	71,154
olorado	204,698	7,542	16,221	9,098	145,813	_	17,163	_	8,861
onnecticut	53,542	-		-	53,542	-	-	-	•••
elaware	91,243		5,174		82,860	_	-	-	1,209
lorid a	809,977	698	165,244		604,630	_	-	-	3 4 ,455
eorgi a	273,194	439	16,006	3,843	216,253	-	9,675	-	26,978
awaii	73,057	5,624	9,069	1,000	39,767	-	15,997	-	1,600
daho	51,335	2,141	8,948	8,503	25,481		2,823		3,439
llinois	673,005		48,948	4,898	595,683	1,887	2,730	2,009	4,815
ndiana	174,011	4,369		15,294	142,404		-	_	11,944
owa	196,509	1,164	7,412	13,414	147,652	478	17,188	1,381	7,82
ansas	162,793	5,048	19,621	11,191	112,400	-	3,028	740	10,763
entucky	197,119	1,460	3,400	4,600	183,324	_	-	_	4,335
ouisiana	202,759	1,829	18,403	-	151,889	_	_	_	30,638
aine	13,923	467	_	_	12,963	_	_	_	493
aryland	96,156	330	8,929	-	84,821	-	986	-	1,090
assachusetts	164,778		4,727	_	127,427	_	2,684	943	3,324
ichigan	709,601	23,660	28,184	46,000	602,438	_		_	9,319
innesota	398,759	858	30,713	12,025	336,008	500	6,354	_	12,301
ississippi	78,822	384	5,568	-	67,350	56			5,464
issouri	351,085	8,267	5,192	2,200	282,106	-	16,667	15,635	21,018
ontana	41,717	611	3,251	_	34,184	_	_	_	3,671
ebraska	70,281	5,110	13,150	_	44,762	_	5,263	229	1,767
eva da	109,895	9,849	5,018	-	37,188	_	_	53,494	4,346
ew Hampshire	4,877	1,112	-	-	3,165	_	_	379	221
ew Jersey	313,509	10,898	28,551	13,636	195,306	-	11,409	32,503	21,206
ew Mexico	77,966	1,316	1,825	2,500	62,239	_	701		9,385
ew York	2,562,594	2,392	144,006	7,985	2,386,127	_	-	14,028	8,056
orth Carolina	1,007,219	7,243	14,054	22,183	788,661	1,117	60,550		113,411
orth Dakota	37,905	_	3,006	3,322	28,461		601	_	2,515
hio	750,598	5,530	17,868	19,042	659,163	-	25,908	1,061	22,926
klahoma	234,221	770	13,814	_	191,870	_	23,723	_	4,044
regon	181,700	5,782	14,976	473	138,751	3,652	10,126	1,406	6,534
ennsyl v ania	463,242	741	•	- 30,544	417,746	· -	9,236	167	4,808
hode Island	6,710	1,298	1,070	-	3,506	_		· -	836
outh Carolina	135,027	1,436	5,493	-	107,805	-	922	-	19,371
outh Dakota	32,248	100	385	-	31,009	o u	_	_	754
ennessee	277,854	1,535	22,118	8,241	230,725	-	_	_	15,235
exas	1,542,039	_	87,913	· -	1,372,740	_	_	_	81,386
tah	47,860	3,115	5,961	1,986	30,263	_	2,814	_	3,721
ermont	26,955	692	2	-	17,598	-	190	8,308	165
irginia	1,141,401	1,714	57,004	61,295	946,426	_	24,727	-	50,235
ashington	220,258	6,674	28,831	1,418	156,217	-	8,746	-	18,372
est Virginia	38,282	536	660	-	36,330	-	-	_	756
isconsin	412,535	171,200	38,141	71,361	79,840	-	34,567	4,288	13,138
yoming	33,766	281	5,089	804	25,638	**	-	192	1,762
ist.of Columbi	.a 45, _23	3,630	11,591		29,680	_	_	_	225
uam	~~	_		-			-	_	-
uerto Rico	93,770	839	5,220	-	76,977	-	_	_	10,734
irgin Islands	6,017	1,125			3,843				1,049

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 38. - ENROLLMENT IN VOCATIONAL CLASSES IN HEALTH OCCUPATIONS UNDER TITLE II OF THE GEORGE-BARDEN ACT BY TYPE OF CLASS, SEX, AND STATE FISCAL YEAR 1965

State							ndary				***	Post-s		-		Adu		wi		special
	Total	nd Tota	_	Tota		Grade 10		Female		10 12		ie 13					Supples		Dec.	
(I)			Female.		Female.	Female	MAIO		Male			Famale.					Male Fe			
(1)	(2)		(4)	(5)	<u></u>	(7)	(8)	<u> (a)</u>	(10)	(11)	(12)	(13)	(14)	(15)	->-			(19)	(20)	(21)
Total	•	•	63,477	314	8,430	1,883	52	2,289	262	4,258	675	18,621	57	1,950	571	20,192	1,650	14,104	2€	180
labama Laska	2,147 20	72	2,075 20	63	612	=	32	229	31	383	-	=	_	-	_	574 20	9	889	-	-
izona	271	4	267	-	-	-	-	-	-	-	1	77	3	116	-		-	74	-	-
rkansas	767	19	748	-	-	-	-	-	-	-	19	736	-	-	-	-	-	12	-	_
liforsia	8,170	509	7,561	78	828	-	-	-	78	828	249	4,210	-	-	-	-	282	2,523		-
lorado	1,056	33	1,023	-	-	-	-	-	<u>-</u>	-	10	340	-	-	3	330	20	353	-	-
onnecticut	737 241	2	737 239	1	63	17	1	30	_	16	-	522	_	_		-	_	215	_	_
lorida	3.033	232	2,801		68	11	=	30	_	68	_	_	_		149	39 1.715	83	137 1.018	_	_
Porgia	1,614	21	1,593	-		-	-	-	-	-	-	-	-	-	21	1,079		514	-	-
awaii	153	1	152	_	-	-	-	_	_	-	1	152	_	_	_	_	_	_	_	-
daho	438	25	413	-	-	-	-	-	-	-	-	14	-	-	6	295	19	104	-	-
llinois	1,634	38	1,596	-	15	-	-	-	-	15	-	19	-	11	33	1,306		245	-	-
ndiana	687	2	685	-	37	_	-	-	-	37	-	-	-	-	-	478		170	-	-
DWA	480	23	457	-	-	-	-	-	-	-	7	351	-	-	-	-	16	106	-	-
ansas	1,315	58	1,257	-	_	-	-	-	-	-	2	145	-	-	24	727	32	385	-	-
ntucky	733	15	718 1.057	-	=	_			-	-	10	1 011	_	-	15	670	<u>-</u>	48	_	-
Duisiana aine	1,073	16	1,057	_	-	_	_	_	_	_	16	1,011 99	_				: <u>-</u>	46	-	-
ryland	151	-	151	-	36	34	-	18	-	14	-	"	-	_	-	_	_	85	-	-
.seachusetts	965	_	965	_	_	_	-	_	_	_	_	818	_	4	_	_	_	143	_	_
chigan	2,760	124	2,636	38	494	-	1	7	37	487	75	1.520	_	=	_	-	11	622	-	_
innesota	939	63	876	-	51	20	-	19	-	12	3	581	-	-	-	74		170	-	_
ississippi	713	3	710	-	30	-	-	14	-	16	3	546	-	-	-	119	-	15	-	-
issouri	1,527	57	1,470	1	52	-	-	-	1	52	-	-	-	-	39	936	17	482	-	-
ontana	132	- 2	132	-	-	-	-	<u>-</u>	-	<u>-</u>	-	-	- 2	-	-	76	_	56	-	-
ehraska evada	350 232	19	348 213	_	_	_	_	_	_	_	6	138	2	329	_	_	13	19 75	_	<u>-</u>
ew Hampshire	142	3	139	_	_	_	-	_	_	_	3	109	_	_	_	_	13	30	_	_
ew Jersey	1,193	16	1,177	-	75	-	-	20	-	55	=	83	-	-	10	815		204	-	-
ew Mexico	104	2	102	-	11	-	-	11	_	_	2	91	-	_	-	-	_	_	_	-
ew York	6,081	271	5,810	84	4,709	1,792	6	1,607	78	1,310	-	-	-	-	2	496		605	-	-
orth Carolina	2,081	332	1,749	_	-	-	-	-	-	· -	217	18	2	15	41	1,026	45	688	27	2
orth Dakota	391	10	381	_	-	<u>-</u>	-	-	-	-	10	381	_	-	-	-		-	-	-
hio	3,268	505	2,763	10	390	-	-	95	10	295	13	2,201	-	-	6	82	476	90	-	-
klahoma	1,181	24	1,157	_	-	-	-	-	-	-	-	-	-	_	9	880		277	-	-
regon ennsylvania	592 3,772	116	588 3.656	_	45 123	20	_	14	-	45 89	2	416	-	-	116	2,997	2	127	Ξ	150
hode Island	93	110	93	_	123	20	_	12		- 03	_	32	_	_	116	2,997	_	346 16	Ξ	158
outh Carolina	663	3	660	-	-	-	-	-	-	-	-	-	-	-	3	578	_	82	_	_
outh Dakota	151	-	151	_	-	-	-	_	-	_	_	143	_	_	_	_	_	8	_	_
nnessee	2,009	253	1,756	-	-	-	-	-	-	-	-		-	-	29	1,754	224	2	_	-
XAS	4,076	59	4,017	-	-	-	-	-	-	-	11	1,431	-	-	42	1,998	- 6	588	-	-
iah .	422	7	415	-	-	-	-	-	-	-	1	123	2	73	4	159	-	60	-	-
ermont	214	-	214	-	-	-	-	-	-	-	-	. 94		-	-	-	-	120	-	•
irginia	1,840	30	1,810 2,229	24	415	-	5	79	19	336	6	983	-	- 400	-	197		215	~	-
shington est Virginia	2,352 570	123 7	2,229 563	_	96	-	_		_	95	3		48	1,402	2	278	75	714	_	17
st virginia sconsin	1,765	40	1.725	_	_	_	_	_	_	_	3 10	6 898	_	_	2	278	. 2 30	279 827	_	_
yoming	21	-	21	-	-	-	-	-	-	-		21	-	-	-	_	30	627	-	-
ist. of Columbia	671	20	651	-	-	-	-	-	-	-	5	312	-	-	u	19	15	320	-	-
UAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-		-	-
uerto Rico	644	32	612	15	211	_	7	117	8	94	_	_	_		16	398		_	1	3

Table 39.- EXPENDITURES FOR VOCATIONAL HEALTH EDUCATION BY SOURCE OF FUNDS AND STATE FISCAL YEAR 1965

				Federal	
State	Grand Total	State and Local	Total	George- Barden	V.E. Act of 1963
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$19,704,177	\$14,354,499	\$5,349,678	\$4,577,024	\$772,654
Alabama	235,430	119,462	115,968	115,968	-
Alaska	8,182	4,091	4,091	4,091	05 201
Arizona	94,482	41,116	53,366	27,975	25,391
Arkansas	182,782	92,260	90,522	80,263	10,259
California	2,240,117	1,849,581	390,536	264,092	126,444
Colorado	170,309	111,274	59,035	44,810	14,225
Connecticut	113,853	86,572	27,281	1,291	25,990
Delaware	43,982	22,456	21,526	21,526	26 264
Florid a	730,572	598,527	132,045	95,841	36,204
Georgia	259,939	130,383	129,556	129,556	-
Hawaii	57,100	33,445	23,655	23,655	9 402
Idaho	105,900	63,809	42,091	33,599	8,492
Illinois	476,242	261,648	214,594	214,594	-
Indiana	231,780	116,153	115,627	115,627	36,539
Iowa	312,410	157,111	155,299	118,760	36,539
Kansas	141,945	75,048	66,897	53,682	13,215
Kentucky	234,042	119,206	114,836	114,323	513
Louisiana	371,490	238,481	133,009	93,385	39,624
Maine	111,780	66,456	45,324	30,165	15,159
Maryland	28,706	14,353	14,353	14,301	52
Massachusetts	378,664	245,602	133,062	83,309	49,753
Michigan	547,356	361,126	186,230	186,230	100
Minnesota	389,276	256,959	132,317	132,129	188
Mississippi	154,035	78,348	75,687	75,262	425
Missouri	303,673	158,061	145,612	143,859	1,753
Montana	29,323	14,676	14,647	14,647	-
Nebraska	103,963	52,722	51,241	51,241	750
Nevada	74,232	50,686	23,546	22,796	730
New Hampshire	49,949	26,519	23,430	23,430	26,909
New Jersey	345,534	230,991	114,543	87,634	20,50.
New Mexico	91,415	46,711	44,704	25,257	19,44
New York	5,932,515	5,572,733	359,782	278,720	81,062
North Carolina	510,099	305,219	204,880	204,880	
North Dakota	103,570	58,798 390,178	44,772 228,884	44,772 228,884	
Ohio	619,062	390,176	•		
Oklahoma	156,193	80,808	75,385	73,926	
Oregon	186,667	124,109	62,55 8	27,560 242,311	2,04
Pennsylvania	554,321	309,968	244,353 20,063		
Rhode Island South Carolina	58,200 121,477	38,137 60,739			
	61 760	30,880	30,880	30,880	
South Dakota	61,760 306,190				
Tennessee	482,442		241,221		•
Texas Utah	125,139				
Vermont	53,104				
Virginia	444,051	230,003	214,048	129,923	84,12
Washington	577,867				
West Virginia	115,582				
Wisconsin	411,834	230,793	181,041	137,449	43,59
Wyoming	17,502				
Dist.of Columbi	a 123,665	87,809	35,856	22,796	13,06
			_		,
Guam	100 710	EE 000	. 54 100	5.4 10g	•
Guam Puerto Rico Virgin Islands	109,749 14,725				

Table 4Q. - EXPENDITURES FOR VOCATIONAL EDUCATION FOR HEALTH OCCUPATIONS BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruc- tion	Research	Instruc- tional equipment	Vocational guidance	items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$5,349,678	\$124,496	\$511,002	\$21,784	\$3,940,914	\$32,653	\$417,811	\$5,385	\$295,633
labama	115,968	8,322	8,126	_	95,921	_	_	-	3,599
laska	4,091	1,024	-	-	3,064	-	_	-	3
rizona	53,366	-	704	1,000	37,080	-	12,913	-	1,669
rkansas	90,522	2,107	14,025	-	70,365	_	274	-	3,751
alifornia	390,536	3,024	37,366	-	258,063	-	84,932	-	7,151
olorado	59,035	935	10,569	824	42,471	-	3,618	-	618
onnecticut	27,281	- -	-	-	4,426	-	20,886	-	1,969
elaware	21,526	2,004		- · - -	19,149			-	373
lorida	132,045	7,649	17,570	5,423	48,691	2,123	31,007	-	19,582
eorgia	129,556	3,531	7,694	-	92,067	-	20,220	-	6,044
awaii	23,655	-	5,021	-	18,436	-		-	189
daho	42,091	10	1,008	220	32,397	-	4,548	-	3,908
llinois	214,594	-	29,115	~	183,639	-		-	1,840
ndiana	115,627	8,130	_	-	99,448	-	3,924	-	4,125
owa	155,299	239	4,827	3,940	110,407	-	4,738	-	31,148
ansas	66,897	2,136	23,361	_	31,692	-	5,005	-	4,703
entucky	114,836	-	4,338	-	101,484	••		-	9,014
ouisiana	133,009		30,246	-	69,638	-	6,307	-	26,818
aine	45,324	938	6,138	-	17,119	-	13,907	-	7,222
aryland	14,353	410	1,191	-	12,647	-	-	-	105
assachusetts	133,062	3,968	20,727	1,511	76,375	-	29,875	-	606
ichigan	186,230		7,001	-	178,220	-		-	1,009
innesota	132,317	3,033	10,695	-	102,157		6,980	-	9,452
ississippi	75,687	1,072	5,500	-	62,599	73	3,882	-	2,561
issocri	145,612	39	16,431	-	124,648	-	1,753	-	2,741
ontana	14,647	2,017	307	-	11,561	-	728	-	34
jebrask a	51,241	1,873	15,309	-	30,823	-	1,941	268	1,027
evada	23,546	2,630	2,878	-	17,510	-	-	-	528
ew Hampshire	23,430	-	4,337	-	18,376	0.505		-	717
ew Jersey	114,543	-	8,858	-	79,912	2,535	15,391	-	7,847
ew Mexico	44,704	1,316	2,880	-	33,818	- 400	382	-	6,308
ew York	359,782	-	51,031	-	218,934	2,480	83,157		4,180
orth Carolina	204,880		3,694	••	171,451	-	15,725	-	14,010
orth Dakota	44,772	6,125	3,067		34,071	-		-	1,509
hio	228,884	-	7,662	124	212,687	-	50	-	8,361
klahoma	75,385	2,260	10,870	_	55,386	-	744	=	6,125
regon	62,558	6,248	2,196	-	33,781	12,107	3,796	1,057	3,373
ennsylvania	244,353	12,909	38,061	-	166,789	-	2,042		24,552
hode Island	20,063	-	4,841		11,256	-		-	3,966
outh Carolina	60,738	-	3,840	918	52,174	-	1,550	-	2,256
outh Dakota	30,880	_	_	-	27,222	-	119	-	3,539
ennessee	150,700	1,499	6,660	-	142,472	-		-	69
exas	241,221	8,389	16,796	-	208,224	_	1,580	-	6,232
tah	23,512	919	5,185	-	14,890	***	-	-	2,518
ermont	21,547	723	479	454	16,287	-	-	-	3,604
/irginia	214,048	_ _	-	6,620	195,427	-	12,001	-	-
ashington	127,663	12,804	12,790	-	79,325	-	12,700	-	10,044
est Virginia	57,345	1,949	-		54,520	-		-	876
/isconsin	181,041	4,738	36,160	750	103,804	835	10,652	4,060	20,042
yoming	8,751	-	-	-	7,679	-	-	-	1,072
ist.of Columbi	a 35,856	560	5,411	-	17,360	12,500	_	_	25
iuam	_	-	-	-	-	-	-	-	-
uerto Rico	54,127	8,000	6,037	-	26,996	-	475	-	12,619
irgin Islands	6,942	966	-	_	5,976	-	-	-	_

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 41.- EXPENDITURES FOR VOCATIONAL EDUCATION FOR HEALTH OCCUPATIONS BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

State			Super- vision	Teacher education	Instruc- tion	In Research	structional equipment	Vocational guidance	allowab
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	\$14,354,501		\$1,416,792	\$16,863	\$12,082,766	\$7,534	\$294,357	\$11,312	\$362,38
-		2,942	_	_	113,030	o –	_	-	3,49
labama	119,462	2,342	-	_	3,06		-	_	
laska	4,091	1,024	1 000	·	37,08		2,488	_	54
rizona	41,116	-	1,000	-			404	_	20,30
rkansas	92,260	-	8,054	800	62,70	_	62,991	_	1 25
alifornia	1,849,581		69,595	-	1,702,45	U –	02,551	_	- , , , , ,
olorado	111,274	6,461	2,360	896	95,12		3,783	2,649	1 60
	86,572				84,84	4 -	123	-	1,60
onnecticut	00,012		_		21,52	6 -	-	-	93
elaware	22,456		96,946	_	493,22	4 -	-	2,830	4,5
lorid a	598,527		90,940		06 06	_ _	20,201	· _	11,9
eorgia	130,383	3,531	7,694	. –	86,96	-	20,201		
-waii	33,445	. –	5,02	2 -	28,22		10	-	1
awaii	63,809	3,649			39,11	6 -	. 770	-	4,5
daho					198,17		. 5,829	_	4,8
llinois	261,648		52,824	* -				_	3,9
ndiana	116,153	-	•	<u> </u>	112,22		4,738	_	31,1
DAS	157,111	196	4,82	7 3,940	112,22	4 -	4,738	-	
	75,048	3,546	27,45	7 -	32,60	2 -	5,005	_	6,4
ansas					101,49		-	-	12,6
entucky	119,206		0,01		162,11		6,167	-	45,6
ouisiana	238,481		24,57				. ,	_	24,2
aine	66,456	938	6,13	8 -	35,13		_	_	
aryland	14,353	410	1,19	1 -	12,64	-		-	
	245,602	28,692	<u>.</u>		202,87	75 -	3,000	_	11,0
assachusetts			10 57	5 -	345,59	3 -		-	1,9
ichigan	361,126			· ·	242,34	-	- 6,980	_	6,3
innesota	256,959	1,271		-	CA 00	7 56		_	2,4
ississippi	78,348	3 1,114	5,56	B -			1,254		8,
[issouri	158,061		2,02	5 -	136,01	L9 -	1,754	-	0, 0
	14,676	2 _	. 1,74	.1 -	11,56	- 50	- 728		(
(ontana	14,010	4 4 519	•		31,78		1,941	286	1,
iebraska	52,724			-	32,60		_ 105		3,8
ievada	50,686	8,403	5,67					_	-,
lew Hampshire	26,519	9 -	- 4,33	:7 -			- 15 007	_	8,0
lew Jersey	230,99		8,85	i9 -	185,60	2,53	5 15,387	-	0,
Taur Marria	46,71	1 1,316	2,88	30 -	33,9	36 ·	_ 85		8,
lew Mexico.			829,08		4,726,3		- 17,295	-	
iew York	5,572,73				171,4	51	- 76,190		15,
North Carolina	305,219		42,29				,		1.
North Dakota	58,79	8 6,12	5 2,75		47,9			_	-,
hio	390,17		_ 4,41	- 10	. 385,1	76	_ 50	-	
akle howe	80,80	8 2,76	0 10,69	-	. 60,2	56	- 986		6,
Oklahoma							8 1,370	1,406	5,
Oregon	124,10		20,20				_ 2,042		23,
Pennsylvania	309,96		_ 38,06	-				_	4,
Rhode Island	38,13		<u> </u>		. 29,2		_ 1 EEA	<u>-</u>	2,
South Carolina			_ 3,84	11 918	52,1	74	_ 1,550	-	۷,
South Balcata	30,88	10	_		27,2	22	_ 119	-	3,
South Dakota		0 0 00	- 6 6,60	30	- 141,4			. –	5,
<u> Tennessee</u>	155,49		0,00	1.4	225,9		_ 1,714	_	4,
[exas	241,22	Ţ	8,9					. <u>-</u>	2,
jtah	101,62	7 1,11	6 1,3	סט י	- 97,0				٠,
Vermont	31,55		-	-	- 31,1	.02		· -	
Winginio	230,00	3 5,01	6	_ 8,85	2 195,7	65	- 18,353	-	2,
Virginia	450,20				- 400,4	70	- 12,638	3 →	9,
Washington					_ 56,8				
West Virginia	58,23						5 10,652	4,061	
Wisconsin	230,79		1 36,1	60 75	148,5		10,002	, 4 ,001	1,
Wyoming	8,75		-	-	- 7,6	79	_	-	Ι,
Dist of Columb	bia 87,80	9 4,84	0 9,4	88	_ 73,2	:33			
Dist.of Columb	ULK 01,00	רט, די	_	_	,-	_			
Guam Puerto Rico	55,62	22 8,00	0 12,0	12	_ 20,5	i90	- 4,717	7 -	10,

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

***	9	Grand total	<i>م</i> ب				 		ı								I				
	Total	Male	Fenale	Tol	Total	Grade	Female	Grade	10 10	Grade	11	Grade 12		2 I	1.	5	. 1	lone		special need	needs
(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)		(30)		(12)		- 1	MA18	Female	Male F	Female M	Male 1	Female	Male	Fond le
Total 2	2,098,520	64,322	2,034,198	48,590	1,394,217	11,975	643, 568	_	316,384	8	212, 101	2	19			,	[_			13 65	2 2
Alabama Alaska Arizona Arkansas California	38,855 1,528 21,575 48,917 121,012	1,285 307 1,940 2,511 2,923	37,570 1,221 19,635 46,406 118,089	1,285 301 821 411 1,394	31,913 972 14,457 28,958 72,187	173 9 33 24 163	10,068 102 5,141 11,684 24,074	166 96 22 8 8	10,890 260 2,952 9,106 18,039	361 136 61 103 262	6,565 3,137 5,111 13,300	585 60 705 278 901	4,390 248 3,227 3,057 16,774	1111		1111	178	, , a gigg 600 600 600 600 600 600 600 600 600 6	5,65 4,71 4,74 6,44	1111	
Colorado Connecticut Delaware Florida Georgia	24, 403 9,328 4,584 133,550 82,934	899 407 50 10,661 4,471	23,504 8,921 4,534 122,889 78,463	505 255 50 9,834 3,800	8,954 7,377 4,213 90,489 58,375	7 59 - 4,176 684	3,201 3,847 1,303 41,230 28,378	7 16 1,471 221	1,951 1,363 1,093 15,852 13,412	33 32 15 1,371	2,021 899 897 13,990 7,957	458 148 35 2,816 2,134	1,781 1,268 920 19,417 8,628	1111	11191	Ulai		381 152 152 - 826 671	14,414 1,544 1,544 29,691 20,039	។ គ្នា ។ ។	1 21
Hawaii Idaho Illinois Indiana Iowa	8,810 9,723 59,555 39,861 31,728	1,393 1,225 66 1,267	7,417 9,657 58,330 39,185 30,461	1,373 66 952 676 1,218	6,057 8,952 42,466 35,407 24,208	29 - - 5 1,097	2,168 3,075 14,596 11,159 13,319	153 2 26	828 2,203 11,044 9,920 4,159	333 144 92 12	1,096 1,580 6,632 7,270 2,206	858 57 806 553 109	1,965 2,094 10,194 7,058 4,524		1111	11111	11181		1,360 705 15,864 3,746 6,253		
Kansas Kentucky Louisiana Maine Maryland	15,544 38,065 46,990 16,146 14,809	419 577 1,317 -	15,125 37,488 45,673 16,146 14,675	47 517 1,301 8	9,995 31,279 43,192 15,857 5,180	815 15	3,852 12,273 18,600 9,207	, 22 t t	2,505 8,454 11,299 2,517 1,865	, 4 84 6 , 21	1,885 5,450 7,156 1,444 1,279	47 406 453 -	1,753 5,102 6,137 2,689 1,239			14.	466 1,079 - 3,015	319 46 16 37	4, 521 5, 130 2, 481 289 6, 338	22	143
Massachusetts Michigan Minnesota Mississippi Missouri	41, 445 89, 784 98, 257 44, 108 43, 510	6,880 1,367 504 571	41,445 82,904 96,890 43,204 42,939	5,915 260 849 569	1,995 66,245 77,378 39,339 35,297	2,493 64 481	626 32,106 62,088 19,398 19,361	215 33 116	697 12,850 4,338 10,393 8,120	461 50 106	394 9, 584 5, 507 5, 373	2,746 113 146 569	278 111,705 5,984 4,041 2,443	111181	FFFE	11111	7,631	965 ,107	39,435 16,659 19,512 3,865	1111	51 01
Montana Nebraska Nevada New Hampshire New Jersey	5,069 18,607 5,149 4,889 5,400	19 226 389 246 81	5,050 18,381 4,760 4,643 5,319	19 86 317 194 30	4, 143 8, 666 3, 969 3, 861 3, 774	13 a . 19	2,146 3,359 1,050 1,181	14 123 134	1,176 1,835 967 838 1,051	76 39 1	688 1,106 820 703 633	224 99 99 199	133 2,366 1,132 1,139 1,311	1111	11111	11111	122 - 1	140 72 52 51	9,715 669 782 1,535		11119
New Mexico New York North Carolina North Dakota Obio	8,897 71,216 77,199 10,720 103,811	301 828 3,050 890 1,976	8,596 70,388 74,149 9,830 101,835	301 516 2,906 613 1,274	7,920, 44,511 62,527 6,218 51,445	270 219 169 -	4,460 13,001 24,315 3,400 29,860	96 237 -	1,920 13,785 20,496 1,957 9,120	31 88 489 300	1,062 10,008 8,140 456 5,674	- 113 2,011 313 1,236	478 7,717 9,576 405 6,791	1111	11111	_ 117 11 702 50	- 11, 572 49 50, 334	312 2		1 1 2 1 1	81.2
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	32,280 15,931 45,074 4,364 55,988	730 250 540 107 2,882	31,550 15,681 44,534 4,257 53,106	469 59 520 77 2,782	25,218 7,575 21,737 2,887 25,625	34	8,392 2,664 3,485 535 11,940	137 10 145 208	6,992 1,762 5,518 1,048 8,495	119 16 99 27 448	4,998 1,465 5,584 601 2,958	179 33 275 50 2,108	4,836 1,684 7,150 703 2,232		1111	1111		261 201 20 22 30 11 28 51 1 27 27 27 27 27 27 27 27 27 27 27 27 27	5,052 8,106 22,775 1,370	 	22 28 - 82 - 82 - 82 - 82 - 82 - 82 - 8
South Dakota Tennessee Texas Utah Vermont	6,831 53,787 185,579 18,413 13,733	5 151 1,869 1,376	6,826 53,636 183,710 17,037 13,336	139 1,869 168 63	6,432 44,377 103,466 8,918 12,989	237 237 50	2,908 17,459 46,853 1,619 4,758	- 46 81 37	1,913 14,183 24,108 2,087 3,693	2 15 210 57_	674 8,603 17,364 1,826 2,144	3 1,341 74 13	937 4,132 15,141 3,386 2,394	र्न । स्टार	371	11111	19 19 19	. 208 . 334		18111	182 183 183 183 183 183 183 183 183 183 183
Virginia Washington West Virginia Wisconsu/	70,900 57,381 17,553 58,463 3,632	1,217 2,151 294 1,128	69,683 55,230 17,259 57,335 3,448	1,128 1,337 294 73	65,594 33,153 11,483 17,515 2,758	492 1 1 8	43,217 16,569 4,746 7,393 1,142	9 <u>6</u> 41 27	8,082 7,622 3,211 3,429 631	172 438 94 10	6,921 5,633 1,752 2,818	368 899 158 63	3,374 3,329 3,875 528	1111	ומווו	105	203 21 280	89 4 814 21 - 5 16 38	4,089 21,874 5,755 38,815 690	اردالا	720
Dist. of Columb Guam Puerto Rico Virgin Islands	mbin3,385 500 48,925 s 9,723	72 647	3,313 600 48,278 9,657	65 647 66	1,249 600 35,913 8,952	13	260 31,349 3.075	9 86	412 228 1,512	35	338 112 920	47.5	499	111	H	7 1,	,953 63	។ ' ' '	12.302	1 1 1	1 1 1

1/ Includes 6,202 males and 187,648 females at below grade 9 level.

Table 43. - EXPENDITURES FOR VOCATIONAL HOME ECONOMICS EDUCATION
BY SOURCE OF FUNDS AND STATE
FISCAL YEAR 1965

		FISCAL YEA	K 1965			
				Fede	eral	
A	Cmand	State and		Smith-	George-	V.E. Act
State	Grand Total	Local	Total	Hughes	Barden	of 1963
			(4)	(5)	(6)	(7)
(1)	(2)	(3)				
Total S	\$98,408,810	\$88,639,428	\$9,769,382	\$714,668	\$8,271,800	\$782,914
labama	2,272,645	2,055,020	217,625	4,490	213,135	- C00
laska	180,519	135,064	45,455	4,844	39,973	638
rizona	1,052,492	978,767	73,725	8,011	47,907	17,807
rkansas	1,686,173	1,532,046	154,127	6,601	147,526	77 908
alifornia	6,964,619	6,485,189	479,430	91,817	309,808	77,808
colorado	1,080,161	992,671	87,490	10,397	66,636	10,457
connecticut	494,854	401,626	93,228	- 400	79,425	13,803
elaware	601,510	558,410	43,100	3,100	40,000	12 979
lorida	4,912,757	4,685,492	227,265	26,888	186,404	13,973
Georgia	3,890, 7 85	3,616,589	274,196	15,813	254,730	3,65
Town i i	294,654	244,174	50,480	8,000	40,000	2,48
Tawaii	616,089	484,502	131,587	3,000	128,58 7	
[daho		3,805,549	411,160	33,453	280,445	97,26
Illinois	4,216,709	2,438,464	268,022	22,728	245,294	
Indiana Lowa	2, 7 06,486 1,528,103	1,297,831	230,272	13,225	187,127	29,92
Iowa			100 500	4 100	100 803	9,89
Kansas	813,574	676,776	136,798	4,100	122,803	6,18
Kentucky	2,290,305	2,034,978	255,327	5,670	243,468	
Louisiana	2,642,797	2,447,292	195,505	6,080	172,878	16,54
Maine	442,893	372,643	70,250	2,026	68,224	9.0
Maryland	403,087	274,495	128,592	5,330	122,368	89
Massachusetts	1,308,954	1,160,374	148,580	20,343	122,251	5,98
massachusetts Michigan	3,432,842	3,089,441	343,401	42,261	301,140	
— .	2,266,040	2,073,079	192,961	6,373	186,588	
Minnesota Mississippi	2,082,373	1,859,857	222,516	3,698	196,130	22,68
mississippi Missouri	1,951,423	1,717,940	233,483	21,926	208,399	3,18
	270 162	915 56 7	54,596	6,000	48,596	
Montana	370,163	315,567 691,588	101,130	7,911	93,219	
Nebraska	792,718	407,316	46,000	6,000	40,000	
Nevada	453,316	241,473	54,925	4,497	39,893	10,5
New Hampshire New Jersey	296,398 689,69 7	489,903	199,794		100,051	80,70
	CDO 015	550 202	78,433	7,612	46,895	23,9
New Mexico	630,815	552,382	441,495	30,000	354,071	57,4
New York	1,487,741	1,046,246	473,005		397,977	59,7
North Carolina	4,837,207	4,364,202			59,206	2,8
North Dakota	698,474		68,092		3 7 3,268	4
Ohio	3,673,271	3,282,728	390,543	10,.0.		
Oklahoma	2,116,551	1,935,672	180,8 7 9	4,346	124,772	51,7
Oregon	692,581	565,942				
Pennsylvania	2,529,995	1,982,640	547,355			25,6
Rhode Island	256,017	213,472		2,545		
South Carolina	1,706,135			4,670	202,470	6,8
South Dakota	486,064	422,410	63,654	3,929	59 ,7 25	
South Dakota	2,649,864					
Tennessee	11,571,369	' '				
Texas	499,968					
Utah Vermont	308,395					
	·		OGE EOG	7 409	254,608	3,5
Virginia	3,164,476					
Washington	2,558,051					
West Virginia	862,342					
Wisconsin	1,858,407 313,587					
Wyoming	•					
Dist.of Columbi	ia 1 7 3,398	120,618	52,780		40,000	
Guam	10,894		5,447		5,447	
					189,326	15,0
Puerto Rico	2,527,072	2,288,246	238,826	34,000	14,000	

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Table 44.- EXPENDITURES FOR VOCATIONAL HOME ECONOMICS EDUCATION BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State		Adminis-	Super-	FISCAL YE	Instruc-		Instructional		Other allowable
50	Total	tration	vision	education	tion	Research	equipment	guidance	items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$9,769,382	\$276,182	\$1,418,921	\$1,058,714	\$5,767,661	\$91,195	\$175,537	\$112,825	\$868,347
Alabama	217,625	16,027	55,952	4,200	101,011	-	-	-	40,435
Alaska	45,455	7,673		3,750	27,488	3,171	9 225	4 700	3,3 7 3 13,576
Arizona	73,725	4,609	32,771	3,333	6,511	-	8,225	4,700	13,570
Arkansas California	154,127 479,430	5,268 3,888	50,224 92,394	9,001 26,407	89,634 310,255	-	8,903	-	37,583
Colorado	87,490	-	_	9,317	69,799	_	2,250	_	6,124
Connecticut	93,228	-	· 7 95	• -	76,695	-	13,160	-	2,578
Delaware	43,100	4,493	12,320	9,041	12,900		-	-	4,346
Florida	227,265	13,672	52,762	9,243	143,190	1,830	572	-	5,996
Georgia	274, 196	439	52,218	6,919	199,975	-	198	-	14,447
Hawaii	50,480	1,032	3,333	6,000 4,412	37,667 117,585	-		-	2,448 9,574
Idaho	131,587	16 4,028	20 263	70,668	293,141	1,233	312	1,264	11,251
Illinois	411,160	9,620	29,263	35,248	196,039	1,200	-	-,	27,115
Indiana Iowa	268,022 230,272	1,218	18,677	25,652	150,926	21,638	-	4,144	8,017
Kansas	136,798	6,204	15,272	10,734	97,961	_	442	1,474	4,711
Kentucky	255,327		74,789	54,668	44,768	-	-	-	81,102
Louisiana	195,505	15,682	60,494	13,394	68,336		-	-	37,599
Maine	70,250	2,122	7,129	14,355	45,366		707	-	1,278
Maryland	128,592	784	11,735	5,330	106,865	-	737	-	3,141
Massachusetts	148,580	10,668	5,025	22,352	98,953	-	8,626	1,279	1,677
Michigan	343,401	24,161	34,283	38,932	234,084		-		11,941
Minnesota	192,961	5,050	17,770	54,525	94,170		-	3,638	17,808
Minsissippi Missouri	222,516 233,483		18,497 48,153	12,198 8,064	173,787 152,938	983	993	7,927	11,961 15,212
	-		12,320	10,096	28,234		_	_	1,096
Montapa	54,596 101,130	2,850 2,524	20,687		55,618		-	643	1,093
Nebraska Nevada	46,000		4,650		-	7,939	-	20,197	6,209
New Hampshire	54,925		880		32,760	_	-	1,205	6,179
New Jersey	199,794		4,830		87,799		3,946	15,669	35,768
New Mexico	78,433		13,375	16,808	30,726				16,208
New York	441 495		59,565		141,475			11,166	8,656
North Carolina	473,005			56,030	319,891		-	-	88,469 1,866
North Dakota	68,092		2,515		47,721 155,761		2,443	6,539	80,269
Ohio	390,543		72,772		•			0,005	•
Oklahoma	180,879		37,049		79,208			. 057	22,770
Oregon	126,639		637		90,599		1,135 24,658	1,057 278	7,655 18,218
Pennsylvania	947,355		97,284 6,509		331,785 25,124		0 004	210	1,130
Rhode Island South Carolina	42,545 213,972		-	4,854	205,112		2,813	-	1,193
South Dakota	63,654	175	6,270	9,452	46,120	-	. <u>-</u>	_	1,637
Tennessee	286,318	5,000	20,971	20,700	220,000	-	-	-	19,647
Texas	398,186	27 ,4 26	143,902		115,655		4 000	7.44	111,203
Utah Vermont	62,038 49,258		9,433 2,524	14,805 6,249	15,011 27,445		- ^ ~ 4 ~	741 4 ,904	9,752 4,153
	-	•					1,200		-,
Virginia	265,596		10,240		246,748 30,629			_	19,205
Washington	150,422 178,775		55,406 22,709		130,848		•	-	8,833
West Virginia Wisconsin	226,104		86,420		127,334			_	4,973
Wyoming	44,000		16,520		7,643		1,363	-	6,230
Dist.of Columbi	la 52,780	280	7,595	.		12,500	-	-	530
Guam	5,447	-	· •	• _	4.784		·	-	663
Puerto Rico	238,826	6,938	10,000	4,500	172,282	-	. 8,857	26,000	10,249
Virgin Islands	14,000	3,370	-	· -	9,430	, .	-	-	1,200

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.



Table 45.- EXPENDITURES FOR VOCATIONAL HOME ECONOMICS EDUCATION BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration		Teacher education	Instruc- tion	Research	tional equipment_	Vocational guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$88,639,428	\$654,933	\$1,633,750	\$2,360,164	\$81,293,4	28 \$53,615	\$275,78	\$288,426	\$2,079,331
labama	2,055,020	5,581	-	4,200	1,951,5	71 -			93,668
laska	135,064	7,673	_	3,750	116,9			-	3,530
rizona	978,767	2,484	31,080	35,247	895,8		- 2,809	-	11,289
rkansas	1,532,046	-	<u>-</u>	36,662	1,477,2	71 -		-	18,113
alifornia	6,485,189	2,168	89,865	26,407	6,282,4	67 -	- 3,21	-	81,064
olorado	992,671	20,645	62,846	59,570			- 2,47		11,824
Connecticut	401,626	:	795		399,4		- 17	-	1,258
elaware	558,410	2,715	12,320	8,375	529,0		-		5,958
lorida	4,685,492	1,994	168,424	29,770			15.46		170,395
eorgia	3,616,589	439	71,347	17,405	3,326,7	83 -	- 15,46	-	185,151
[awaii	244,174	5,624	22,870	13,957	199,4		-		2,246
daho	484,502	6,082	19,590	13,400				1 200	13,437
llinois	3,805,549	12,291	31,270	70,668			7 31:	2 1,309	46,672 17,990
ndiana	2,438,464	9,620 996	15 201	108,736 85,020				4,144	7,813
owa	1,297,831	990	15,281	•		39 21,036	•	•	•
ansas	676,776		46,750	34,956			- 55	B 2,220	12,280
Centucky	2,034,978		1,498	19,726			-	-	18,770
ouisiana	2,447,292	7,300		57,047			-	-	76,822
aine	372,643	2,122	7,128	14,356			- - 73	- 7	1,279
aryland	274,495	784	21,362	5,330	243,8	36 .	- 73	-	2,446
(assachusetts	1,160,374		15,728	12,995			- 1	6 1,478	43,509
[ichigan	3,089,441		49,109	124,616			-		24,371
[innesota	2,073,079	2,117	58,677	42,525			-		20,311
(ississippi (issouri	1,859,857 1,717,940		18,708 26,124	67,982 36,531			- 99.	28,231	26,633 47,799
11550411		-	•	•					
iontana	315,567		8,800 26,301			21 00	-	- 686	8,473 4,701
iebraska	691,588		4,794			30 12	- - 4,65		4,920
levada Iow Kompohimo	407,316 241,473		880				- 4,00	1,205	2,320
lew Hampshire lew Jersey	489,903		31,972				14,55		71,329
ow Jersey	•	•			•			-	
lew Mexico	552,382		13,260		441,9		26,79	0 - - 18,705	52,280 823
lew York	1,046,246		39,604		869,6 3,960,8	34 1,11 ⁷	- 7 119,30		216,907
orth Carolina	4,364,202 630,382		9,185	58,539 33,229			, 119,30 -	<u>. </u>	12,567
lorth Dakota Dhio	3,282,728		5,165	50,529		04	- 48	8 442	15,940
) .				-					•
klahoma	1,935,672		28,803			24 6,80	8 19,45		29,997
regon	565,942	14,891	40,704				9 77 - 24,65		10,198 1 0, 218
Pennsylvania	1,982,640 213,472	17,504 1,298	97,284 6,509	56,643 4,500			- 24,03 - 3,98	6 216 1 -	1,130
Rhode Island South Carolina	1,492,163		62,173		1,297,3		4 2,81		83,648
lauth Baleata			6 742	0.450	404 2				1 027
South Dakota Cennessee	422,410 2,363,546		6,743 37,87∌	9,452 32,793			- -	- -	1,927 62,214
Cennessee Cexas	11,173,183		2,460				_ _		277,368
jtah	437,930		2,579				- 24,69		16,081
/ermont	259,137		9,893		211,7		- 1,34		1,870
/irginia	2,898,880	5,115	144,315	62,862	2,630,5	62	- 1,20	0 –	54,826
Vashington	2,407,629		50,370				- 1,20 - 1,89		39,030
est Virginia	683,567		12,535						27,911
fisconain	1,632,303		132,200				_	- 2,200	11,073
yoming	269,587		1,711				_	– 575	1,007
Dist.of Columbia	120,618	2,420	5,305	50	112,6	76	_		167
Guam	5,447		-	_	4,7		_		663
Puerto Rico	2,288,246		79,717	19,701	2,074,2		- 1,70	1 -	101,932
					37,7		- 70		

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 46. - ENROLLMENT IN VOCATIONAL OFFICE OCCUPATIONS BY TYPE OF CLASS, SEX, AND STATE

							9	Secondary						-	Post-secondary	ndary			Adults			Persons with	ith
State	Grand	7		Pote1		Grade 9 1/	19	Grade 10	19	Grade 11	12	Grade 12	2	Grade 13	Female		je j	Preparatory Male Female		Supplementary Male Fenale		special needs	e de
-	Total	Ma 16	(7)	9	1	(2)		(6)	(10)	(11)	(12)	(13)	(14)	(12)	(16)	(11)	(18)	(61)	(20)	(21)	(22)	(23)	(24)
1	i	3	12	22	77	3	2	23,919 6	64,515 38	455	125,985 3	34,969 1;	158,535	5,091	24,010	5,291 9	9,241 14	14,027 94	94,944 II	12,546 6	65,951	411 1	1,358
rotal							7	•	33	•	93	•	261	•	341	,	ı	•	105	•	205	ı	•
Alsbams	1,045		2 1		;		•	•	•	•		101	47	' '							1 1		
- 8	1,167	286	1,105	4 477	18.459	139	- 1 269 2		3,368 2	2,418	7,354	1,271	7,168	9 1,726	548 4,533	367 1	1,928	559 2	2,658	53 938	557 1,220	10.	39
	36, 914 6,133		5,244	481	1,939	'	1 8		105	195	687	207	1,147	108	772	73	648	25	371	202	1,514		' '
Connecticut	163		163	1 1	163		6 1		; '		18	37	2,158	1 1		1,277				3,531 2	25,988	, ,	1 1
Florida Georgia	52,366 7,877	6,629 615	45,737	37	2,241 1,883			1 1			'	67	1,883	212	2,516	' {	' 8	336	2,863		. ' <u>.</u>	•	•
Hawaii Idaho	1,280	194 61	1,086	38.5	83 232 232	1 1		14	22	15.	107	22 960	403 8,958	5 ' '	26 '	7 '	187	654 4	- 4,608	23 379	408 2,116		
Illinois Indiana	17,675 - 279	1,993 13	15,682 - 266	96	165							• •	165	' '		1 1		1 1	12	13.	85.	1 1	• •
Kansas	2,279	182	2,097	81	1,217	•	•	1 1			1 4	81 18	1,217 62	1 1		7	404	ص ا	242	3 6 '	476		1 1
Kentucky Louisiana	329 7,842	1,062			2 1								• •	449	3,825	92	; '			537	2,627		1 1
Maine Maryland		17,714	63,834	17, 106	58,434	270	290	4,277 1	16,273	6,830	21, 975	5,729	19,896	53	8	7	149	188	2,160	279	386,2	88	656
Massachusetts Michigan	5,804		5,363	395	5,037		• •	1 14	67			395 82	4,296 9,346	124	200	1 9 6	126	l 1 🕶		1,088	3,528	. , .	
Minnesota	14,842	1,316	13,526	16 -	9,482			, ,	; '	• •		, , ,		1 1				, ,	; ;			, ,	1 1
Missouri	•	•	•	•	•	•	•	•	•	•	1	1		(•	,	,	,	,	•		•	'
Montana	•			' '	' '			1 1	1 19	1 10	1 1 9	۽ ١	1 1 2	' '				1	•	١٠	' '		1
Nevada	291	43	249	35	178		m I	2 '	à '	0 1	3 '	3 ' 5	1 8	,	' ' '	•		•		1 1	! * ;		
New Jersey	31,645	6,040	25,605	5,672	25,571	551	1,274	1,907	7,387	1,926	8,812	1,288	8,038	-	9 :	ı	۱ و		' 8	307	7		•
New Mexico New York		785	3,813 185,849	781	3,643 130,315			102 15,550	196 32,664 1	211 15,500	32,464	465 15,375 -	2,214 32,323 -		7 '8		5 1 1	5,223 55 131	55,225 141	155	309 1,644		' ' '
T T				' 'ន	926						1 1	' ቖ	926	• •	37					316	3,283		1 1
Orla hous		•		•	•	•	•	ı	•	•	•		8 537	216	1 989	26	98	, ,	, ,	166	- 596		
Oregon Dennewlwania		408	10,226 54,200	11,600	8,537 49,200					6,300	27,100	5,300	22, 100	900	800	, , ,	8	* 007	1,200	1 1	' '		11
Rhode Island South Carolina		1,014	6,045	1,004	6,010	† 1				1,004	5,465		545	•		•			•		ı	10	35
South Dekota	•	•	•	•	•	ı	•	•	•	•	•	•	• •	1 1		' '	' '			1 1	1 1		' '
Tennessee	801	25	749	34	582						2.308	34	582 11.206	303	11 169		1 -	114	705	e 89	136 439		20 1
Utah Vermont	16,356 30	1,529	14, 827 30	1,317	13,514	1 1	; 1			5 '	} '	'	•	1	1	•	,	•	•		30	,	•
Virginia	33,815	5,147	28,668	4,590	25,940	' '	' '	1 1		2,625	14,788	1,965 169	11,152	- 119	160	20 1,001	1 ,496	27 '	6 1	396 1,591	1,663 8,214		1 1
Washington West Virginia	861	274	587	274	587	1 1		' '		105	179	169	80	1,234	£,099	2,296 1,	707	1,795 5	5,888	2,320	7,976	· 2	189
Wisconsin Wyoming	96,12	10011	10,01		•		•	•	•	•	1	1 1	1 9	1 6	1 5	•			ı	ı	•	ı	ı
Dist.of Columbia	11 802	89	734	18	634	. 1 1	. 1	6 1	279	N 1	188	٠ ١	8 1	3 '8	3 '	' ';	1 15	1 10	1 18			1 1	1 1
Guar Puerto Rico Virgin Islands	13,337	3,688	9,649	2,579	8,025	1 1	• •	1,327	4,057	651	2,237		1,731	g '	69T	9 '	70	787	60A	' '		197	419

1/Includes 80 males and 6 females at below grade 9 level.

Table 47.- EXPENDITURES FOR VOCATIONAL OFFICE EDUCATION
BY SOURCE OF FUNDS AND STATE
FISCAL YEAR 1965

	<u> FISCAL Y</u>	EAR 1965	
			Federal
04-A-	ann an d	State and	V.E. Act
State	Grand	State and	of 1963
	Total	Local	
(1)	(2)	(3)	(4)
		450	*10 110 000
Total	\$ 53,673,459	\$41,553,470	\$12,119,989
la:hama	6,216	3,108	3,108
laska	· -	-	_
rizona	224,309	73,133	151,176
Arkansas	31,390	19,518	11,872
California	7,314,104	5,151,188	2,162,916
	,,	• •	, ,
Cclorado	366,770	209,577	157,193
Connecticut	263,735	3,807	259,928
Delaware			· -
Florida	2,192,225	1,445,358	746,867
	758,849	528,097	230,752
Georgia	100,020	020,00.	200,002
Towa i i	435,603	326,890	108,713
Hawaii Idaha	113,595	47,160	66,435
Idaho Ilinois		1,525,511	390,738
Illinois	1,916,249	1,020,011	JJU, 120 =
Indiana	000 400	110 044	110 244
Iowa	236,488	118,244	118,244
	004 030	011 015	00 201
Kansas	301,616	211,315	90,301
Kentucky	1,096,980	551,304	545,676
Louisiana	588,130	284,463	303,667
Maine			
Maryland	344,999	172,500	172,499
Massachusetts	-	-	_
Michigan	766,959	766,959	_
Minnesota	572,672	308,957	263,715
Mississippi	· -	_	_
Missouri	772,097	386,053	386,044
	•	•	
Montana		_	_
Nebraska	1,968	984	984
Nevada	32,034	17,480	14,554
New Hampshire		-	· -
New Jersey	2,132,964	1,537,034	595,930
Men Gorbel	-,,	_,,	
New Mexico	472,883	343,640	129,243
New York	21,537,434	20,551,798	985,636
		682	-
North Carolina		48,481	48,481
North Dakota	96,962		277,251
Ohio	743,186	465,935	211,201
A1.1.1	#D 40^	21 000	<i>A</i> 1 100
Oklahoma	72,420	31,298	41,122
Oregon	673,116	490,708	182,408
Pennsylvania	2,546,288	1,276,149	1,270,139
Rhode Island		44.6 00.5	-
South Carolina	702,489	413,926	288,563
South Dakota	-		-
Tennessee	747,702	373,851	373,851
Texas	68,419	10,576	57,843
Utah	270,981	214,240	56,741
Vermont	17,777	9,413	8,364
		·	
Virginia	2,062,600	1,256,648	805,952
747 a m la d m m d m m		588,869	201,534
Washington	790.403		
Washington West Virginia	790,403 192,750		95.697
West Virginia	192,750	97,053	95,697 271,436
West Virginia Wisconsin			95,697 271,436
West Virginia	192,750	97,053	
West Virginia Wisconsin Wyoming	192,750 1,422,739	97,053 1,151,303 -	271,436 -
West Virginia Wisconsin Wyoming Dist.of Columb	192,750 1,422,739	97,053	
West Virginia Wisconsin Wyoming Dist.of Columb Guam	192,750 1,422,739 - bia 53,495	97,053 1,151,303 - 24,891	271,436 - 28,604 -
West Virginia Wisconsin Wyoming Dist.of Columb	192,750 1,422,739 - bia 53,495 - 731,181	97,053 1,151,303 -	271,436 -

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Table 48.- EXPENDITURES FOR VOCATIONAL EDUCATION IN OFFICE OCCUPATIONS BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	education	Instruc- tion	Research	Instruc- tional equipment (8)	Vocational guidance (9)	Other allowable items 1/ (10)
(1)	(2)	(3)	(4)	(5)	(6)		(6)	(9)	(10)
Total	\$12,119,989	\$71,933	\$300,723	\$60,522	\$2,650,424	\$143,907	\$7,876,537	\$717,543	\$298,400
Alabama Alaska	3,108	90	_	-	2 ,767	-	251 -	- -	-
Arizona	151,176	_	_	5,747	-	-	130,428	-	15,001
Ar kansas	11,872		3,663	· -	6,814	-	1,206	-	189
Caliiornia	2,162,916	-	94,733	-	337,132	-	1,656,151	_	74,900
Colorado	157,193	62 6	355	-	6 2 ,9 5 8	-	91,546	-	1,708
Connecticut	259,928		-	-	12,232	-	246,454	-	1,242
Delaware				-	17,529	2,123	-	697,973	18,974
Florida	746,867		8,641	-	71,061	2,123	155,532	097,973	1,375
Georgia	230,752	2,784	-	-	71,001	-		_	2,0.0
Hawaii	108,713		_	-	-	-	108,713	-	7 000
Idaho	66,435		-	250	17,556	1 000	46,640 4,202	1,264	1,989 833
Illinois	390,738	4,874	6, 5 18	•••	371,814	1,233	4,202	1,204	033
Indiana Tama	118,244	·	514	1,000	12,154	-	103,602	<u>-</u>	974
Iowa				2,000					
Kansas	90,301		16,484	-	32,275	-	34,245	-	1,469 558
Kentucky	545,676	•		935	182,256	-	542,071 16,991	_	65, 2 07
Louisiana	303,667	- -	39,213	_	102,200	_	10,551	<u>-</u>	-
Maine Maryland	172,499	1,853	-	-	19,918	-	147,082	-	3,646
Massachusetts	_	. <u>-</u>	_	_	-	_	-	_	_
Michigan	_		-	-	-	-	-	-	-
Minnesota	263,715	, <u>-</u>	-	6,722	201,431	-	48,093	-	7,469
Mississippi		_	-	-	0.040	-	383,196	-	-
Missouri	386,044	-	-	-	2,848	-	363,190	-	-
Montana	-	-	-	-	-	-	-	-	_
Nebraska	984		-	984	222	_	14,270	_	62
Nevada New Hampshire	14,554	_	_	_	_	_	,	_	_
New Jersey	595,930	- -	4,612	27,993	416,897	106,158	34,217	-	6,053
New Mexico	129,243	1,316	5,310	_	119,082	••	_	_	3,535
New York	985,636	1,224	-	_		_	980,908	-	3,504
North Carolina	-		-	-	-	-	-	-	· -
North Dako+3	48,481		-	-	-	-	48,481		-
Ohio	277,251	4,762	5,750	14,541	21,101	-	208,464	2,379	20,254
Oklahoma	41,122		6,147	800	_	_	30,100	_	4,075
Oregon	182,408		5,035		70,489	12,107	83,587	1,057	7,439
Ponnsylvania	1,270,139		· -	-	-	9,786	1,260,353	-	-
Rhode Island		-	_	-	-	-	00 000	-	- -
South Carolina	288,563	-	3,310	-	256,337	-	28,398	-	518
South Dakota		-	-	-	-	-	070 051	-	-
Tennesses	373,851		0.010	-	44,522	-	373,851	-	4,009
Texas	57,843		9,31 2 4,680		2,794	_	40,322	-	2,471
Utah Vermont	56,741 8,364		484		72	-	7,497	-	311
	205 056	_			00 176		717,776		_
Virginia	805,952		13,000	-	88,176 63,977	_	93,026		4,520
Washington West Virginia	201,534 95,697		13,000	-	94,783	-	-	-	914
Wisconsin	271,436		72,962	_	15,424	_	141,780	14,870	18,992
Wyoming	, 200			-		-	-	-	-
Dist.of Columb	ia 28,604	2,800	_	-	-	12,500	12,899	_	405
Guam		-	-	-		-		-	
Puerto Rico	215,812	2 -	-	-	105,803	-	84,205	-	25,804
Virgin Islands	_		_	_	_	_		-	_

^{1/} Includes expenditures for travel of State personnel, communication, upplies, printing, rental of space, heat, light, and janitor service.



Table 49. - EXPENDITURES FOR VOCATIONAL EDUCATION IN OFFICE OCCUPATIONS BY FUNCTION

(STATE AND LOCAL MATCHING ONLY)

FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruc- tion	Research	Instruc- tional equipment	Vocational guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	41,553,470	\$351,507	\$2,117,016	\$395,640	\$33,466,102	\$127,350			\$702,584
Alabama	3,108	90	_	-	2,767	-	251		-
Alaska	-	-	-	-		-	25,999	_	457
Arizona	73,133	-	-	-	46,677	-	1,206	_	2,270
Arkansas	19,518	_		-	16,042	-	421,530		473,593
California	5,151,188	24,565	129,535	-	4,101,965				2,270
Colorado	209,577	_	-		88,980	-	118,327		2,210
Connecticut	3,807	-	-		3,807	_		_	_
Delaware	_	_		-	1 220 214	_		<u>-</u>	17,441
Florida	1,445,358		89,603	-	1,338,314 333,995	_	155,532	_	8,702
Georgia	528,097	29,868	-	· -	_		100,001		-,
Hawaii	326,890	10,164	-		316,726			· <u>-</u>	2,537
Idaho	47,160	899	3,530	-	40,194		10 10	1,309	756
Illinois	1,525,511		52,443	-	1,444,688	1,287	18,10	1,505	
Indiana	-	. -			10 154	•	103,60		974
Iowa	118,244	-	514	•	12,154				
Kansas	211,315	9,675	27,49	5 -	130,867		41,139	, <u> </u>	2, 139
Kentucky	551,304	-		- 935	550,369		- 16,992	-	61,473
Louisiana	284,463	-	24,040		181,958	-	- 10,55%	<u> </u>	01,415
Maine	-	. <u>-</u>	•	-	19,918	_	147,08	- 2 -	3,647
Maryland	172,500	1,853	•	-	19,510	-	22.,00.		
Massachusetts	-	. -	•		740 271	•	•		12,868
Michigan	766,959		•	11,720	742,371 243,860		48,09	3 -	10,283
Minnesota	308,957	-	•	6,721	243,000		- 10,00		
Mississippi	000 050	_	•		2,849		383,20	4 -	_
Missouri	386,053	-		_	2,225	•	,	_	_
Montana		-	•	 - 984	_		<u>-</u>		_
Nebraska	984			- 70%	17,418		- -		. 62
Nevada	17,480	-		_	2.,		-		-
New Hampshire New Jersey	1,537,03	19,501	47,38	1 27,993	1,217,35	106,15	B 102,65	1 -	15,999
	343,640	1,316	5,31	4 -	271,941	ι .	- 53,49	6 -	11,573
New Mexico	20,551,79		1,565,62		18,986,173		_		=
New York North Carolina	682		2,000,00			-	-		. 356
North Dakota	48,48	1 -			•	-	- 48,48	1 -	
Ohio	465,93	5 4,627	10,90	0 1 5,74 6	215,92	5	208,46	4 903	9,370
	01.00	0	1	9 1,080		_	_ 30,10	0 -	99
Oklahoma	31,29 490,70		16,86	7 17		8 4,10		2 2,681	10,305
Oregon Pennsylvania	1,276,14		20,00	_	_ •	- 15,79	6 1,280,35	3 -	-
Rhode Island	2,2,0,22	-			•	-	-		
South Carolina	413,92	6 -	8,16	6 -	341,78	2	- 60,40	4 -	3,574
South Dakota					,	_	-		-
Tennessee	373,85					<u>-</u>	- 373,85		-
Texas	10 57				10,57		- - 38,22	 3 -	6,275
Utah	214, 1		2,96	4 2,325			- 36,22 - 7,49		79
Vermont	9, 41	3 -		_ 1,765					
Virginia	1,256,64	8 1,265	46,65				- 328,75		13,181
Washington	588,86		12,99	9 -	455,81		_ 93,02	- 0	22 914
West Virginia	97,05	3 -			96,13		- - 206,11	14,8/0	
Wisconsin Wyoming	1,151,30	3 171,200	72,96		. 667,08	<u>-</u>		-	
_	n 94 00	1 24,200				_	_ 69	1 -	-
Dist.of Columbi	a 24,89	- 24,200		_		_	_		-
Guam Puerto Rico	515,36	9 -			488,78	7	- 14,29	- 4	12,288
		-							

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 50. - ENHOLLMENT IN VOCATIONAL TECHNICAL EDUCATION PROGRAMS UNDER TITLE III OF THE GEORGE-BARDEN ACT BY TYPE OF CLASS, SEX, AND STATE FISCAL YEAR 1965

Court Cour	State	Gra	Grand Total		Second	lary	Grade 9		Secondary Grade 10	١,	Grade 11	1	1974	1 1	Grade 1	Post-secondary		ie 14	Preparatory	Adults ttory S	Supple	Supplementary
24, 177 206, 535 18, 902 20, 161 1,1716 358 209 5, 924 206 7, 400 673 6, 671 778 6, 906 7, 906 7, 907 7, 90		Total	Male	Fourle	Kale	Female (6)	Male Fe	١	16 Fers (10	9	1) (1	3]	اسا				- 1 1	(18)		(20)	(21)	(22)
1, 198	(B)	995 737	206 835	18,902	22, 161	1.716		_	1	[æ				9,042 4	1,350 1	16,253	2,200	18,768	1,338	100,611	9,298
1,122 1,121 1,121 1,122 1,133 1,133		121,122	1 699	77	73	' '			ı		31	1	4 2	ı	909	Z	246	-	,	1	167	22
1, 252 1, 507 1, 502 1	Alabam Alaska Arizona Arkansas	2,035 2,035 858	1,810 835	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	14 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	011-			1111	1111	1 181 1		17 40 837		278 232 418	. 9 11 112	183 53 1,618	190 4	1111	1 1 1 1	1,309 489 33,694	215 12 4,794
2.16 3.2 <td>California Colorado Connecticut Celaware Florida</td> <td>67,264 1,639 9,251 408 11,325 2,472</td> <td>1,507 1,507 9,025 10,625 2,299</td> <td>132 132 226 10 700 173</td> <td>1,210</td> <td>27 27 10 61</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>367 29 447</td> <td></td> <td></td> <td>71 25 372</td> <td>272</td> <td>410 1 1 1 410 1 1 1</td> <td>20 1,330 526 1,822</td> <td>18 22 87</td> <td>787 5,225 253 5,825</td> <td>37 151 245 86</td>	California Colorado Connecticut Celaware Florida	67,264 1,639 9,251 408 11,325 2,472	1,507 1,507 9,025 10,625 2,299	132 132 226 10 700 173	1,210	27 27 10 61							367 29 447			71 25 372	272	410 1 1 1 410 1 1 1	20 1,330 526 1,822	18 22 87	787 5,225 253 5,825	37 151 245 86
2,160 1,633 527 170 85	Georgia Hawaii Idaho Illinois Indiana	320 320 6,280 2,512 2,669	320 320 707 707 2,488 2,403	37 792 109 79	. 79 130 214	11116	1111	1111		11119	111189	13	- 79 130 79	1111	83 189 1,079 -	- 111 - 11	23 152 405 171 253	1 2 6 1	760	1 1 6 1 1	214 366 3,165 2,102 1,656	38 86 38 38
1,685 1,695 -6,684 -12 -202 -168 -166 -17 5,647 6,684 13 340 -12 -169 -169 -166 -17 2,463 3,440 23 23 2 15 -16	Kansas Kentucky Koutsiana Maine	2,160 895 5,127 2,407	1,633 872 4,947 122 2,305	527 23 180 -	170 210 - 22 1,361	85 17 - 21	18	1111	14 1 1 1 2 1 2 1 2 1 3	1111	46 60 - 13 617		110 150 - 9	4 & 1 1 0	381 - 786 67 522	109	309 - 322 25 210	ლ ლ 60	450 271 1,628	205 6 4 1 1	323 391 2,211 8	75 149 65
2,777 756 1 321 - - - 118 - 203 - 2,444 2,14 30 311 - - - 41 - 40 - 2,444 2,14 30 385 385 46 - - - - 41 - 40 - 7,756 7,667 89 2,057 8 266 -	fasschusetts fichigan finnesota fississippi	1,695 6,697 5,247 3,463	1,695 6,684 5,183 3,440 2,149	13 64 23 297	548 340 233 901	190	21 22	1111	202 - - 47 99		168 - 102 292			189	1,420 257 383 220	1 6 6 5 6 6	129 1,017 244 154 13	111000	3,020 544 351	9 17	729 887 4,135 2,670 664	10 53 72
13,174 12,109 1,065 6,646 431 -209 2,372 112 2,293 63 2,081 47 47 47 47 47 47 47 4		757 643 2,707 7,756	756 637 2,312 214 7,667	395 30 30 89	321 111 385 -	11918	7 I I I I	1111	30 - 2	11114	118 41 282 - 588		203 40 103 - 520	1 1 23 1 15	31 295 509 -	្រល់ ដ	57 231 2 - 192	HH R I 5	1,223	1 1 90 1 1	347 193 94 5,112	1 14 08 62 62
3,850 3,505 345 809 69 - 321 28 258 24 230 17 1,155 1,451 104 68 - - 321 28 258 24 230 17 1,155 1,106 68 - 68 - 68 - 68 - 68 - 68 - 68 - 68 - 68 - 68 - - 109 - 106 - 58 - - 68 - - 109 - - 109 - - 109 - - 109 - - 109 -	New Mexico New York North Carolina North Dalota	-	395 12, 109 3, 924 608	1,065 829 2 43	6,646 12 12 66	431 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		8	372	ี เ <u>ต</u> ีเเเ	и	ณ์ เตเเ	•	1 7 1 1 8	237 243 608 545	1 1 8 8 7	123 123 386	7 1 1 1 2	1,876	359	158 5,463 1,670	634 467 -
214 207 7 6 28 <	Oklahoma Oregon Pennsylvania Rhode Island South Carolina		3,505 1,451 6,455 1,638		809 2,885 68 273	69 315	1111	1111		8 10 1 ₁	-			17 135	•	1184 °E	736 401 38 -	63 12 12 7	791	88 15 10	16 80 3,096 149	11 162
1,920 1,876 44 111 1 48 1 63 659,599 8,644 955 154 33 159 48 1,758 666 93 - 154 33 159 48 1,582 7,250 332	South Dakota Tennessee Yexas Utah	214 1,925 14,843 1,538		ผ์		28 289 1	1111	1111	1111		249 156 1 - 57		216 181 10 49	23 121 1	•	20 902 13	3,134 1,134 1,76	13 726 64	245 112 221 221 221	64111	5,264 2,264 2,264 369	100 201 27 27
122 116 6	Virginia Washington West Virginia Wisconsip	1,920 9,599 7,582 7,582	1,876 8,644 666 7,250		111 - 313 -	1 18 1 1	1111	1111	1111	1111	48 154 -	T 18811	63	118411	•	13 - 96	639 2,381 1,112 5	23 69 69	831 1 41 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11.021	720 6,263 247 1,609	124
	Dist.of Columbi Guam Puerto Rico Virgin Islands	4	311 311 15		1 13	1111	1111	1111	15		1111	1111			11 - 161 -	1161	115	1141	20111	וופ	1 22 1	1111

Table 51. - EXPENDITURES FOR VOCATIONAL TECHNICAL EDUCATION
BY SOURCE OF FUNDS AND STATE
FISCAL YEAR 1965

7				Federal	** ** A - 4
State	Grand Total	State and Local	Total	George- Barden	V.E. Act of 1963
(1)	(2)	(3)	(4)	(5)	(6)
Total	\$62,612,442	\$41,585,222	\$21,027,220	\$13,034,591	\$7,992,629 ·
labama	489,068	244,534	244,534	244,534	-
laska	13,506	6,753	6,753	6,753	051 505
rizona	618,592	283,141	335,451	83,926	251,525
rkansas	140,761	70,650	70,111	70,111	1 204 400
alifornia	9,204,376	6,999,728	2,204,648	820,240	1,384,408
olorado	580,663	342,885	237,778	137,712	100,066
connecticut	1,286,850	920,489	366,361	8,546	357,815
elaware	131,293	66,505	64,788	64,788	200 974
lorida	. 2,074,406	1,378,132	696,274	305,400	390,874
eorgia	814,922	426,254	388,668	388,668	-
[awaii	43,635	23,635	20,000	20,000	- -
daho	251,184	156,230	94,954	22,797	72,157
llinois	1,359,314	679,892	679,422	643,781	35,641
ndiana	552,356	294,239	258,117	258,117	202 650
[owa	1,389,476	695,404	694,072	400,413	293,659
(ansas	492,647	260,526	232,121	211,932	20,189
Kentucky	309,597	156,618	152,979	152,904	75
Louisiana	791,321	468,042	323,279	259,829	63,450
Maine	106,396	53,210	53,186	53,186	10 526
Maryland	355,962	177,981	177,981	165,445	12,536
Massachusetts	869,960	525,284	344,676	249,928	94,748
Michigan	1,344,503	767,569	576,934	576,934	0.074
Minnesota	696,938	348,476	348,462	346,388	2,074
Mississippi	976,323	486,110	490,213	401,968	88,245
Missouri	880,693	440,493	440,200	405,028	35,172
Montana	144,642	72,340	72,302	72,302	
Nebraska	350,834	175,417	175,417	171,644	3,773
Nevada	213,954	121,134	92,820	72,585	20,235
New Hampshire	198,401	130,123	68,278	68,278	143,239
New Jersey	1,152,113	745,973	406,140	262,901	143,239
New Mexico	343,489	252,321	91,168		12,924
New York	15,576,246	12,097,350	3,478,896		2,615,431
North Carolina	2,079,561	1,427,191	652,370		-
North Dakota	289,899	151,219			-
Ohio	1,323,290	662,102	661,188	661,188	_
Oklahoma	878,653	532,049			
Oregon	451,921	278,012			
Pennsylvania	2,445,206	1,225,208			
Rhode Island	35,279				
South Carolina	2,043,337	1,066,184	977,153	312,153	665,000
South Dakota	103,274	51,637			
Tennessee	570,660		282,801	282,801	
Texas	1,238,431		619,215		
Utah	320,169	247,328	72,841		
Vermont	158,875		78,529	66,053	12,476
Virginia	670,796	380,158			
Washington	1,417,970	944,738	473,232		
West Virginia	423,659	211,840			
Wisconsin	4,078,437	3,369,600			
Wyoming	21,418		10,709	10,709	
Dist.of Columbi	a 37,014	12,878	24,136	11,496	12,640
Guam	· -		•		•
Puerto Rico	252,842				
	17,330	8,668	8,662		-

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Table 52 - EXPENDITURES FOR TECHNICAL VOCATIONAL EDUCATION PROGRAMS BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State		Adminis-	Super-	Teacher education	Instruc- tion	Research	Instruc- tional equipment	Vocational guidance	Other allowable items 1
	Total	tration			(6)	(7)	(8)	(9)	(10)
(1)	(2)	(3)	(4)	(5)					
Total :	21,027,220	\$323,116	\$965,171	\$227,457	\$8,080,664	\$431,405	\$9,373,390	\$84,661	\$1,541,35
Labama	244,534	21,965	3,693	-	130,796	-	81,550	-	6,53 7
Laska	6,753	1,702	-	-	4,978	-	207,913	_	23,17
izona	335,451	11,700	8,888	-	83,780 39,968	_	8,695	-	6,51
kansas	70,111	3,160	11,770	_	1,020,102	-	824,928	-	112,59
lifornia	2,204,648	11,959	235,062				•	4,012	20,55
lorado	237,778	4,322	6,606	6,800	111,179	-	84,302 291,084	4,012	13,14
nnecticut	366,361	-	_	-	63,130	- -	30,576	-	43
laware	64,788	1,125	445	0.047	32,650	946	371,771	-	26,70
orida	696,274	19,695	38,447	8,947	229,761 22,252	240	354,565	-	5,23
orgia	388,668	146	6,467	-	22,232		•		
LWRII	20,000	-	1,047		18,089	-	292	-	57 9,42
laho	94,954	10	1,897	1,059	40,795	-	41,769	-	96,63
linois	679,422	-	55,627	-	359,106	-	168,059 114,594	-	4,5
diana	258,117	-	_	-	138,991	1,280	269,601	-	34,1
)WA	694,072		54,958	-	331,124	1,280	-	_	-
	232,121	3,077	29,389	-	101,502	-	19,965	-	78,1
insas	152,979			9,379	65,649	-	52,963	-	24,9
entucky	323,279	3,970	35,164	_	202,368	-	18,965	-	62,8
ouisiana Line	53,186		-	-	4,271	-	35,117	-	12,0 8,7
ryland	177,981		2,970	-	105,824	-	59,259	-	
	344,676	4,740	6,846	1,058	117,387	-	165,989	-	48,6
ssachusetts	576,934		38,592	· -	512,421	25,000		-	9
ichigan innesota	348,462		16,640	17,256	220,770	=	70,346	-	22,4
ississippi	490,213		5,442	5,013	165,709	437	302,985	-	6,5
issou <i>r</i> i	440,200		15,745	-	239,757	~	169,922	-	13,5
ontana	72,302	-	9,842	_	28,977		30,793	0.00	2,6 6,3
ebraska	175,417		-	-	147,394		9,611		4,3
evada	92,820		7,083	-	63,728		7,579	-	1,1
ew Hampshire	68,278		-		9,805	-	57,371	=	40,8
ew Jersey	406,140		23,313	8,774	234,470	-	98,759	_	
ew Mexico	91,168	3 1,316	6,160	-	61,173		18,014	-	4,5
sw York	3,478,896		26,081	96,801	180,884	124,861	2,967,287	11,524	17,2 87,3
orth Carolina	652,370		95,967	-	358,275	-	95,025	11,524	20,
orth Dakota	138,680		6,025	-	112,322	-	353,874	_	2,
hio	661,18	B -	70,224	-	234,692	-			
klahoma	346,60	4,205	8,719	6,915	209,801	-	99,422	- 0	17,
regon	173,90		8,008	-	73,525	12,107	70,905		3,
ennsylvania	1,219,99		-	5,507	401,525	254,274	524,370	-	12,
hode Island	10,89	8 -	-		5,479	-	4,360	-	200,
outh Carolina	977,15		35,748	6,772	489,692	-	201,498	-	
lauth Balasta	51,63	7 -	_		20,724		29,520		1,
outh Dakota ennessee	282,80		13,718	-	165,704	-	84,812	-	16,
ennessee	619,21		31,226		318,411		63,957		172,
tah	72,84		7,371	450	48,406	-		799	14,
ermont	78,52		8,352	454	50,529	-	18,345		
'irginia	290,63	8 -	_	30,743	192,529	-	67,366		140
ashington	473,23	2 7,638	19,545	,	126,057	<u>-</u>	179,841		140,
est Virginia	211,81		8,910	-	91,424		E#0 100	. 67 001	109, 11,
isconsin	708,83			. -	52,518	5 -	578,166	67,001	
yoming	10,70		-		7,150	, -	-		3,
Dist.of Columbi	a 24,13	6 140	-		9,858	12,500	329	-	1,
Guam	-						66,976		9,
Puerto Rico	126,38			21,529	17,153		00,070	, -	υ,
Virgin Islands	8,66	2,250	-		6,100	-		- -	

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.



Table 53.- EXPENDITURES FOR TECHNICAL VOCATIONAL EDUCATION PROGRAMS BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

Instruc-Other Vocational allowable items 1 Instructional Adminis-Super-Teacher State guidance Research equipment vision education tion Total tration (4) (6)(8) (9) (10) (3) (5) (1) (2)\$31,667 \$6,278,849 \$123,982 \$1,921,561 \$29,430,153 \$2,929,201 \$128,431 \$41,585,222 \$741,298 Total 23,847 8,735 130,402 81,550 244,534 Alabama 4,978 137,554 1,702 15,700 -73 6,753 283,141 Alaska 107,683 6,516 3,524 12,164 Arizona 6,771 8,695 70,650 11,770 43,414 Arkansas 5,292,427 787,990 306,998 116,414 495,899 6,999,728 California 8,423 342,885 920,489 128.741 24,170 138,292 18,601 16,004 8,654 Colorado 14,306 1,386 4,983 30,576 \$01,200 Connecticut 34,543 1,031,329 49,342 66,505 Delaware 23,623 17,385 252,804 1,378,132 2,991 Florida 920 363,680 5,699 6,467 426,254 Georgia 146 21,722 97,364 315,374 293 572 23,635 1,048 Hawaii 9,526 8,285 21,306 15,796 156,330 3,953 Idaho 45,984 199,552 118,982 Illinois 679,892 133,841 158,053 -2,345 294,239 695,404 Indiana 2,220 2,940 54,958 331,148 269,601 34,537 IOWa 36,539 10,223 53,391 116,503 79,962 5,108 22,414 260,526 Kansas 101,445 326,157 17,964 25,526 1,460 Kentucky 156,618 64,739 316 23,755 ... 468,042 53,210 Louisiana 14,662 7,887 30,345 Maine 59,259 8,718 2,970 177,981 1,210 105,824 Maryland 440,825 5,202 15,384 59,928 3,945 525,284 Massachusetts 25,000 51,921 689,409 1,239 767,569 Michigan 23,026 348,476 486,110 70,346 438 16,640 17,256 220,770 Minnesota 227,613 208,096 240,456 338 5,147 3,945 5,416 3,195 Mississippi 55,881 166,423 Missouri 440,493 9,968 125 30,795 7,248 28,976 5.321 72,340 Montana 29,415 7,579 122,682 286 33.227 14,242 98,247 175,417 Nebraska 86,933 6,551 6,700 121,134 19,922 Nevada New Hampshire 130,123 44,043 493,905 98,755 45.831 54,665 8,774 New Jersey 745,973 252,321 195,107 7,574 1,316 5,892 42,432 New Mexico 10,605,111 358,357 112,322 New York 12,097,350 1,492,239 11,524 36,054 723,891 201,398 95.967 North Carolina 1,427,191 6,026 28,125 151,219 662,102 North Dakota 307,314 353,874 914 Ohio 106,432 26,415 524,226 6,915 15,491 391,071 Oklahoma 532,049 1,185 10.955 18,899 197,134 4,109 1,406 16,353 13,679 278,012 17 Oregon 700,982 1,225,208 Pennsylvania 1,059 24,381 18,994 4,328 Rhode Island 202,857 204,992 South Carolina 1,066,184 76,989 50,927 6,773 523,646 20,724 29,520 51,637 South Dakota 287,859 619,216 1,768 18,331 165,704 84,812 17,243 Tennessee 24,723 21,018 343,709 205,538 69,0£3 181,721 Texas 16,308 247,328 4,464 Utah 18,511 54,050 20 7.765 Vermont 80,346 34,343 380,158 276,853 68,176 786 Virginia 140,429 108,789 _ Washington 944,738 8,577 19,545 596,340 179,847 -West Vīrginia 101,584 211,840 1,073 394 243,188 2,457,431 590,826 67,002 11,153 3,369,600 Wisconsin 7,150 Wyoming 10,709 11,668 Dist.of Columbia 12,878 1,210 -8,000 12,393 126,461 21,529 58,340 26,199 Puerto Rico 179 489 8,668 8,000 Virgin Islands

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light,
and janitor service.

The continue and the								'						 	Post	Post-secondary			Y	Adults			Sons wi	ith
	State	Ş	and Total		Tota	11	Grade	L	Grade		[]	1	Grade 12	, .	2	b	¥ I		2		olementar Femal		cial ne	9 1
		1	Male	Female		Pena le		Tenale	Kale Fer				Fa Fa	•	- }		ł	1	-1.		-		- 1	
	3	(2)	(3)	(4)	(5)	(9)	3	(8)	l		<u>a</u>		٦	1	!	٦		1	Ţ	1	1	1	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	;
	Total 9/1	.087.807	974,211	113,596	216,124	36,585	9,680	754		,288	,165	_	_			_				Ψ		=	9	19
	/7	300.00	. 05		4.611	1.655	183	71	463		•	929	2,001	914		621						98		
	Alaska	1,036	929	107	195	1 9	' ද	1 5	65	۱,	99 253	- 6	747	٠ ٢		46						15		•
	Arizona Arkansas	7,938	6,094 12,623	1,844	1,703 1,334 5,618	1,734	3 ' '	i''	191	; ' '	488	န္တာ ၊ အ	655 5,618		493 ,135 3,	2 151		N 1					٠ <u>.</u>	
	California	16 196	14 745	1.451	943	237	•	ı	1	ı	498	6	445	228	917	27	-	1,4			980	30 20 20		20 1
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Connecticut	11,660	10,967	693	5,203	591	1,135	90 '	1,515	179	1,266 316	175 119	1,287	ž I	•	r co	3 '		(17	,	ı
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Delaware Florida Georgia	2,655 39,248 32,216	2,393 33,501 26,130	5,747 6,086	7,970 3,514	1,169		11	27	11	1,628	40 1	7,970 1,859	1,169		1.1		i i n 4- u n	ų ų			63	1 1	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Hawaii	3,956	3,347	609	1 6	•	•	1	136	1	1066	1 (248	1 1		241 36	321 114	18						
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Idaho Illinois	2,446 34,842	29,537	5,305	7,750	940	1	Ιψ	111	4.	3,792	462		457	20 '	19	ដ '	11 - 6	۲,			5,2	4 1	ឌូរ
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Indiana	12,046 13,056	11,632	414 281	3,988	24. 74.	1 1	11	204	33 -	245	12	618	S		ı		ı		-		20	,	ı
1,000 1,00	Kansas	14, 197	12,804	1,393	1,921	77	n	ı	276	•	644	4.4	980	73		102	291 -	1.8		_		9 I	1 1	
1,771 1,566 1,77	Kentucky	20,283	19,814	469	3,495	73e 1	1 1			1 1	1,0%	£ '	92			64 (1 9	- 5,0			W)	75		
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Maine	3,701	3,684	17	945	1.378	1.189	431	1.870	474	444 2,661	162	501 1,799	311	113	N 1	130	6			-			82
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		116,21	2014	•			2001	:	108	106	4 154	160	3,404	152		,			95			ı	91	ı
4/6252 5/5905 1/10 3/10	Massachusetts	54,570	48.974	429 5,056	6,639	1,048	1, 50	1'	748	22	1,443	231	4,445		846		067				ຕ໌	47 58		, ,
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Minnesota	24,929	23,905	1,024	1,025	232	780	• •	281 784	87	299 1.017	61 63	4 80 80 80	2			222					88		,
2,600 2,796 <th< td=""><td>Mississippi Missouri</td><td>9,862</td><td>9,559</td><td>1,112</td><td>3,852</td><td>887</td><td>2</td><td>101</td><td>647</td><td>176</td><td>1,459</td><td>221</td><td>1,746</td><td>488</td><td>ı</td><td>,</td><td>•</td><td>٠ و</td><td></td><td></td><td></td><td>20</td><td>ı</td><td>ı</td></th<>	Mississippi Missouri	9,862	9,559	1,112	3,852	887	2	101	647	176	1,459	221	1,746	488	ı	,	•	٠ و				20	ı	ı
2,585 2,586 468 21 1 2 2,244 11 2 11 2 2,244 11 2 1,625 11 2 11 2 2,244 11 2 11 2 11 2 2,244 11 2 11 2 11 2 11 2 2 2 2 2 11 2 2 11 2 11 2 11 2 11 2 2 11 2 11 2 11 2	A TON	2,803	2.796	7	381	1	•	•	~	ı	162	•	215	1	71	2	1 6	N		N 4		12		
1, 685 1	Nebraska	5,808	5,550	258	468	21	1 -		- 2		173	ו ח	274	9 11	; 1		; ' ;	- 1	35	i -i		25	2	.
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	New Hampshire	1,482	1,392	90	623	74	487	1 42	3,507	35 264	346	25 370	250 1,250	14 275	24	57	12	σ ι ι		9,	199	88		
9,553 1,566 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,640 1,610 1,610 1,640 1,610 1,610 1,610 1,640 1,610 <th< td=""><td>New Jorgey</td><td>16, 143</td><td>14,000</td><td>1,402</td><td>100 .</td><td>3</td><td>;</td><td>:</td><td></td><td></td><td>300</td><td>6</td><td></td><td>ę</td><td>1</td><td>•</td><td>1</td><td>,</td><td>•</td><td></td><td></td><td></td><td></td><td>1</td></th<>	New Jorgey	16, 143	14,000	1,402	100 .	3	;	:			300	6		ę	1	•	1	,	•					1
43.765 36,07 5,688 11,376 621 1,881 27,11 43,71 643 653 25,11 27,11 27,11 43,71 43,71 43,71 43,71 43,71 43,71 43,71 44,11 61,	New Mexico New York	1,686	1,640	46 15, 155	31,104	46 8,786	1,054	7.		3,220	9,805	3,029	8,454	2,463	. 203	1 25	1 68	44.0				51 12		18
63,239 60,446 2,791 6,626 1,235 - 4 - 3,151 510 3,471 643	North Carolina North Dakota	1.677	38,087	5,698	11,378	621	1,891		28.7		800 ·	P 1 (, ' i	1	125	1 1	251	. "				15		
13,411 11,666 1,745 5,459 1,209 373 47 1,189 131 1,881 507 2,046 524 907 22 229 2 2 2 2 2 2 2	Ohio	63,239	60,448	2,791	6,626	1,253	f	ı	~		3,151	010	3,4/1	2							•	9	1	
8,125 7,705 4,145 5,142 5,776 4,845 417 453 169 330 2 2,342 43 15,660 759 2,83 35,676 4,845 417 452 169 30 2 2,342 43 15,660 260 758 2,83 2,927 462<	Oklahoma	13,411	11,666	1,745	5,459	1,209	373	47	1,189	131	1,851	507	2,046 490	224		22	229	1 (4						
2,917 2,882 4,54 2,54 36 70 17 2,872 4,65 4,62 - - 150 238 5,083 325 - - 150 238 5,083 325 - - 150 238 5,083 325 - - 150 238 5,083 325 - - 150 238 - - 150 - - 150 238 - - - 150 - - - 150 - <td>Oregon Pennsylvania</td> <td>39,625</td> <td>34,611</td> <td>5,014</td> <td>15,067</td> <td>1,696</td> <td></td> <td></td> <td>5,142</td> <td>573</td> <td>5,076</td> <td>902</td> <td>4,849</td> <td>417</td> <td></td> <td>169</td> <td>330</td> <td>พ พ</td> <td></td> <td>-</td> <td></td> <td>•</td> <td>N.</td> <td>4 0</td>	Oregon Pennsylvania	39,625	34,611	5,014	15,067	1,696			5,142	573	5,076	902	4,849	417		169	330	พ พ		-		•	N.	4 0
3,228 2,737 491 565 - - 565 -	Rhode Island South Carolina	2,917	2,872	1,560	1,541 5,959	36 997	70 278	3 2	885 885	~ 01	2,701	223	2,095	462	•	,	•	-					,	1
21,176 18,569 2,607 8,012 1,745 - - 1,082 589 3,878 668 3,072 1,650 376	South Dekote	3 228	2,737	491	565	•	•	1	1	ı	1	ı	565			ıç	215	9		-10	310	91		
25,125 2,564 2,585 1,023 475 2,104 431 957 186 189 2,214 431 957 186 189 2,214 431 957 186 189 2,504 2,125 22,613 2,137 2,145 2,145 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147 2,147	Tennessee	21,176	18,569	2,607	8,012	1,745		1 1	1,082 2.786	589 378	3,858 5,566	•	3,072 5,322		•		307						38	ı
2,504 2,484 20 1,044 20 1,044 20 1,044 20 1,044 20 1,044 20 1,044 20 1,044 <	Texas Utab	7,763	7,033	730	1,431		1	1	219	•	439	~ <u>~</u>	773	N ∞		99 '	27.					3 1		
25,125 2,613 4,512 5,855 1,023 473 24 1,197 12 2,613 3,364 - 2,049 12 2,613 4,755 10 - 4,509 640 - 5,761 2,80	Vermont	2,504	2,484	2	1,047		' '	' ;		1 6		ָּבְּ	716	' [7				ų,					22	,
9,849 9,565 284 3,804 24 2,049 14 1,755 10 5,118 454 1,119 11 8,217 422 25,820 2,195 1,645 4,518 45,118 454 1,119 11 8,217 422 25,820 2,195 1,645 4,518 4,500 2,100	Virginia	25,125	35,971	2,512	5,855 949	1,023	£75 -	4 1	1,197	921	506°T	7 ·	949	102							ຕ໌	9 0€		
45,819 41,919 5,900 - 6 61 134 - 6,000 134 206 206 134 206 134 206 134 206 134 206 134 206 134	West Virginia	9,849	9,565	284	3,804	24	1		•		2,049	ጟ '	1,755		5,118	H	1119	. ໝົ້			4			18
18 3,808 3,136 672 1,405 370 - 656 141 450 120 299 109 219 - 325 - 74.0 - 420	Wisconsing Woming	1,010	81, 919 876	134	206		1	•		ı	129	•	11	1	30	1	o		,			3 5	ı	
741 741 - 321 - 1,834 461 1,526 503 1,246 485 61 - 48 - 1,714 3,690 1,460 596 1,591 15,828 9,480 6,348 4,606 1,449 - 1,834 461 1,526 503 1,246 485 61 - 48 - 1,714 3,690 1,460 596 1,591 258 11 258 11 - 104 - 76 11 78	Dist. of Columbia		3,136	672	1,405	370	J	1	656	141	450	120	299	109	219		325		, ,					
269 258 11 258 11 104 - 76 11 78 269	Gun		741	1 076	321	1 677	•		1.834	461	251 1.526	503	1,246	# 93 1	61		48							113
	Puerto Rico Virgin Islands	15, 828	258	0, 348	4,000 258 258	1,			ğ	; '	76	==	78	'	1	,					,			ı

1/ Includes 822 males and 100 females at below grade 9 level.
2/ Includes 2,427 enrolled in fishery occupations.

Table 55.- EXPENDITURES FOR VOCATIONAL TRADES AND INDUSTRY EDUCATION BY SOURCE OF FUNDS AND STATE

FISCAL YEAR 1965 Federal V.E. Act Smith-George-State and Grand State of 1963 Barden Hughes Local Total Total **(7)** (5) (6) <u>(4)</u> (2)(3) (1) \$8,199,236 \$22,773,494 \$3,051,405 \$110,858,120 \$34,024,135 \$144,882,255 Total 6,947 47,662 136,819 191,428 4,118,879 4,310,307 Alabama 28,637 3,310 31,947 41,093 73,040 Alaska 166,839 22,044 59,848 248,731 726,204 477,473 Arizona 69,493 53,349 16,841 507,681 139,683 647,364 Arkansas 1,971,191 734,905 296,850 12,721,708 3,002,946 15,724,654 California 221,123 77,699 27,587 326,409 578,764 905,173 Colorado 631,560 2,519,142 631,560 3,150,702 Connecticut 12,377 39,914 14,650 66,941 522,442 455,501 Delaware 966,387 229,885 1,276,094 79,822 3,645,689 4,921,783 Florida 1,478,635 168,921 1,697,273 49,717 3,249,465 4,946,738 Georgia 102,980 40,000 11,661 414,349 154,641 568,990 Hawaii 40,000 140,712 14,000 194,712 272,949 467,661 Idaho 454,728 988,483 207,659 1,650,870 1,670,001 3,320,871 Illinois 172,230 224,917 64,801 1,865,864 461,948 2,327,811 Indiana 100,101 233,713 32,053 365,867 669,683 1,035,550 Iowa 329,398 88,769 454,185 777,427 36,018 1,466,080 1,011,895 Kansas 118,973 620,178 38,276 1,398,197 2,175,624 Kentucky 767,499 144,463 55,731 967,693 3,212,308 2,244,615 Louisiana 43,518 169,201 15,328 228,047 603,207 375,160 Maine 54,249 139,233 190,603 384,085 2,110,592 2,494,677 Maryland 1,379,899 102,756 243,623 8,297,827 1,726,278 10,024,105 Massachusetts 352,680 125,235 2,608,408 477,915 3,086,323 Michigan 135,672 153,832 57,517 347,021 1,867,138 2,214,159 Minnesota 22,278 599,911 78,125 700,314 949,275 1,649,589 Mississippi 198,566 63,513 179,152 441,231 1,298,964 1,740,195 Missouri 39,294 49,294 10,000 135,197 184,491 Montana 66,136 17,327 52,674 136,137 341,030 392,742 204,893 Nebraska 40,000 16,532 10,000 326,210 66,532 Nevada 36,865 27,874 12,116 76,855 207,989 131,134 New Hampshire 714,686 287,381 136,300 1,138,367 3,541,626 2,403,259 New Jersey 86,335 42,651 13,721 142,707 325,735 183,028 New Mexico 3,536,376 786,244 379,321 4,701,941 18,025,098 13,323,157 New York 179,046 48,521 783,235 1,010,802 7,287,477 6,276,675 North Carolina 49,512 12,000 40,000 238,951 101,512 340,463 North Dakota 441,345 438,894 3,591,391 1,072,126 191,887 4,663,517 Ohio 299,497 98,860 437,998 1,336,366 39,641 1,774,364 Oklahoma 10,865 268,041 51,890 944,954 614,158 330,796 Oregon 1,140,252 181,562 523,751 434,939 6,695,987 5,555,735 Pennsylvania 40,872 21,850 62,722 293,271 355,993 Rhode Island 109,458 27,650 97,050 763,403 234,158 997,561 South Carolina 12,142 21,893 39,912 73,947 108,203 182,150 South Dakota 950,104 1,142,421 49,934 142,383 3,094,294 4,236,715 Tennessee 424,481 156,431 3,704,011 3,123,099 580,912 Texas 40,475 513,552 16,194 570,221 2,932,999 423,555 2,362,778 Utah 39,823 81,082 29,159 12,100 342,473 Vermont 60,532 50,249 760,402 170,542 991,476 2,462,496 3,453,972 Virginia 566,560 128,511 745,320 567,606 2,312,926 Washington 75,914 179,977 20,961 83,102 910,031 1,090,008 West Virginia 605,559 824,244 56,353 162,332 4,140,574 4,964,818 Wisconsin 13,000 40,000 53,000 53,943 106,943 Wyoming 136,621 177,080 456,664 313,701 Dist.of Columbia 770,365 68,865 68,865 140,789 71,924 Guam 627,695 34,500 75,331 737 . 526 ,465 374,939 Puerto Rico 13,998 13,998 55,955 41,957 Virgin Islands

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Table 56.- EXPENDITURES FOR VOCATIONAL TRADE AND INDUSTRIAL EDUCATION BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

Total 534,024,135 5685,271 \$2,543,578 \$724,516 \$13,525,000 \$866,605 \$14,648,811 \$192,609 \$2,070,345 \$13,525,000 \$314,648,811 \$192,609 \$2,070,345 \$13,535,000 \$14,648,811 \$192,609 \$2,070,345 \$13,535,000 \$14,648,811 \$192,609 \$2,070,345 \$13,535,000 \$14,648,811 \$192,609 \$2,070,345 \$13,535 \$13,630 \$14,648,811 \$192,609 \$2,000 \$1,000,500 \$12,493 \$13,535 \$13,630 \$13,630 \$13,630 \$17,001 \$13,000 \$1,000,501 \$1,000,5	State	Total	Adminis- tration	Super- vision	Teacher education	YEAR 1965 Instruc- tion	Research	Instruc- tional equipment	Vocational guidance	Other allowable items <u>1</u> /
Total \$34,024,135 \$685,271 \$2,543,878 \$724,916 \$13,752,000 \$86,605 \$14,468,811 \$192,609 \$2,070,345 \$11,1000 \$14,282 \$13,878 \$76,491 \$2,100 \$40,491 \$-1,595 \$-1,512 \$-25,555 \$1,597 \$1,595 \$-1,595 \$1,597 \$1,595 \$1,597 \$1,595 \$1,597 \$1,595 \$1,597 \$1,595 \$1,597 \$1,5				(4)	(5)	(6)	(7)	(8)	(9)	(10)
Allaham 191,428 13,878 67,491 2,100 49,491 - 5,133 - 82,585 Allakam 31,947 3,704 Allakam 31,947 3,704 Allakam 32,64,731 13,206 20,007 9,202 24,533 - 121,436 6,000 1,557 13,470 Arkansam 248,731 13,206 3,635 5,182 17,523 - 6,605 1,557 13,470 Arkansam 3,002,946 8,896 617,091 35,209 1,124,980 - 1,008,581 - 207,189 Colorado 326,409 5,412 2,283 7,151 190,657 - 73,621 - 22,271 Colorado 326,409 5,412 2,283 7,151 190,657 - 73,621 - 22,271 Colorado 1,276,004 1,601 43,997 14,114 202,134 2,123 946,833 - 50,812 Georgia 1,667,273 20,228 26,580 16,981 240,123 - 1,377,110 - 16,171 Colorado 1,276,004 1,1001 1,002 2,000 16,981 240,123 - 1,377,110 - 16,171 Cabrillatinia 1,650,870 1,100 1,							* 05 505	#14 460 011	¢102 600	e2 070 345
Alabama 11,467 13,704 0,792 24,933 - 1,755 - 1,515 1,515 Articoma 248,731 13,206 20,007 9,201 61,030 - 121,484 6,000 17,803 Arkanasa 139,683 2,107 35,437 5,182 75,325 - 0,6,605 1,557 120,7460 California 3,002,946 9,866 617,091 35,209 1,124,960 - 1,008,851 - 2207,460 California 3,002,946 9,866 617,091 35,209 1,124,960 - 1,008,851 - 2207,460 California 3,002,946 9,866 617,091 35,209 1,124,960 - 1,008,851 - 22,231 Connecticut 611,560 3,660 14,200 - 200,822 - 390,344 - 32,221 Connecticut 611,560 3,660 14,200 - 200,822 - 390,344 - 32,221 Connecticut 611,560 1,560 14,200 - 200,822 - 390,344 - 32,221 Connecticut 611,560 1,560 14,200 - 200,822 - 390,344 - 32,223 1,561 Connecticut 611,560 1,560 14,200 - 200,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,344 - 32,231 - 300,822 - 390,824 - 32,231 - 300,822 - 390,824 - 32,231 - 300,822 - 390,824 - 32,231 - 300,822 - 390,824 - 32,232 - 390,82	Total	\$34,024,135	\$685,271	\$2,543,578	\$724,916		\$60,605		•	
Alsaka 31,947 3,704 4,000 17,803 - 121,484 6,000 17,803 Arizona 386,631 13,207 5,547 5,182 75,325 - 6,605 1,557 13,707 Arizona 386,631 13,207 5,547 5,182 75,325 - 6,605 1,557 13,707 207,189 Colorado 326,409 5,412 2,525 1,124,980 - 1,008,581 - 227,189 Colorado 326,409 5,412 2,52,833 7,215 206,622 - 330,364 - 34,274 Colorado 1,276,094 16,081 49,920 1 - 46,687 - 330,364 - 34,274 Plorida 1,276,094 16,081 43,997 14,114 202,134 2,123 946,833 - 56,812 Georgia 1,697,737 20,228 26,680 15,951 240,123 - 13,777,110 - 16,171 11dabia 1,976,094 11,097,273 20,228 26,680 15,951 240,123 - 1,377,110 - 16,171 11dabia 1,960,870 13,985 18,3170 27,192 13,884,255 1,799 16,027 1,931 13,935 11dabia 1,985 18,3170 27,192 1,384,255 1,799 16,027 1,931 13,935 11dabia 1,985 18,3170 27,192 1,384,255 1,799 16,027 1,931 13,935 11dabia 1,985 18,8170 27,192 13,818 1,377,193 13,834,372 3,435 848,435 1,799 16,027 1,931 1,935 18,3170 27,192 1,192 1,192 1,192 1,193 1,1	Alabama	191,428		67,491	2,100		-			
Arizona 246,731 13,206 20,007 3,209 1,124,980 - 1,008,881 - 207,180 California 3,002,960 9,996 05,670 05,209 1,124,980 - 1,008,881 - 207,180 California 3,002,960 3,995 6,7091 35,209 1,124,980 - 1,008,881 - 207,180 California 3,002,960 3,965 14,920 - 206,867 - 390,364 - 24,214 California 3,002,964 16,981 43,997 14,114 202,134 2,123 946,833 - 60,812 California 1,697,273 20,228 26,680 16,961 240,123 - 1,377,110 - 16,171 California 1,697,273 20,228 26,680 16,961 240,123 - 1,377,110 - 16,171 California 1,697,273 20,228 26,680 16,961 240,123 - 1,377,110 - 16,171 California 1,697,273 20,228 26,680 16,961 240,123 - 1,377,110 - 16,171 California 1,697,673 20,228 26,680 16,961 240,123 - 1,377,110 - 16,171 California 1,697,673 20,228 26,680 16,961 240,123 - 92,181 - 13,550 California 1,697,673 13,995 183,170 27,192 76,598 - 92,181 - 13,550 California 1,697,670 13,995 183,170 27,192 76,598 183,077 1,895 183,070 13,840 California 1,697,673 20,555 16,128 183,991 - 147,660 - 147	-	31,947		-			-			
Argansa A. 13,03,03		248,731	13,206				-			
California 3,002,940 5,492 55,483 7,215 192,657 - 73,621 - 22,221 Consecticut 631,560 54,412 3,665 14,920 - 206,822 - 390,369 - 34,270 Poleware 6,641 3,665 14,920 14,141 240,412 2,123 946,833 - 80,412 Florida 1,276,094 15,081 43,987 14,114 240,123 - 1,377,110 - 16,171 Elevai 1,276,094 15,081 43,987 14,114 240,123 - 1,377,110 - 16,171 Elevai 1,677,73 20,2228 26,680 16,061 240,123 - 1,377,110 - 16,171 Elevai 1,671,272 20,228 27,000 46,661 - 100,424 - 2,221 Hawaii 154,641 1,032 2,000 2,000 46,661 - 90,424 - 2,251 Hawaii 154,641 1,032 20,5165 7,198 76,988 1,799 92,181 - 13,500 Illianois 1,650,670 13,995 1853,170 27,132 1,363,83 1,799 18,027 1,931 20,501 Illianois 1,650,670 13,995 1853,170 27,132 1,328,270 1,835 43,972 3,453 48,491 Ilowa 365,667 1,280 46,828 3,927 213,600 1,835 43,972 3,453 48,491 Ilowa 365,667 1,280 550 51,667 4,001 186,909 - 157,528 1,474 11,135 Houstains 367,693 17,555 74,483 1,132 14,135 14	Arkansas	139,683		35,437			-			
Colorado 321, 485	California	3,002,946	9,896	617,091	35,209	1,124,980	-			
Consecticut 836-801 3,665 14,920 46,837 - 46,887 - 79 - 1,440 1 1,040 1,	Colorado	326,409	5,412	25,283	7,215		-			
Delaware 66,941 3,665 14,920 14,112 20,001 2,000 2,000 46,661 - 1,077,110 - 16,171 60,171 14,112 20,16,91 14,1	Connecticut	631,560	-	- -	-		-			
Florids 1,276,094 16,081 43,987 14,114 202,132 2,123 1,377,110				14,920	- · ·		0 100			
Service Serv	Florida	1,276,094					2,123			
Bavail 104, 912	Georgia	1,697,273	20,228	26,680	16,961	240,123	-	1,377,110	_	•
Tellinois	Hawa i i	154.641	1,032	2,000			-			
1111016				5,165	7,198	76,598	.	92,181		
Indiana			13,995	183,170	27,192		1,799	18,027	1,931	
Kansas	_		19,688	-			- 0	40.070	0.450	
Kastas 477, 427			1,820	46,828	5,887	213,609	1,835	43,972	3,453	48,463
Control Part	Vended	454.185	20.539	51.967	4,001	186,909	_	157,528		
Section Sect			20,000				-	478,660	-	
Maryland 384,085 3,779 24,550 12,878 160,229 - 164,387 - 28,262 Maryland 384,085 3,779 24,550 12,878 160,229 - 154,387 - 28,262 Massachusetts 1,726,278 30,256 52,448 25,185 299,337 - 1,310,102 4,407 16,387 Minnesota 347,021 5,552 19,546 17,256 115,612 - 91,308 3,636 94,111 Mississippi 700,314 3,603 18,821 15,442 240,523 801 408,559 - 112,766 7,118 6,320 Minnesota 347,021 3,603 18,821 15,442 240,523 801 408,559 - 112,766 7,118 6,320 Montana 49,294 2,346 6,352 2,000 38,506 - 13,310 - 12,105 Meriasis 66,532 3,338 3,338 66, 2,000 38,506 - 39,767 429 3,137 Mervada 66,532 3,338 61,931 66,033 - 13,310 - 12,105 New Jersey 1,138,367 500 144,671 21,396 829,182 5,713 26,005 31,728 75,172 New Mexico 12,707 10,289 6,544 1,602 103,189 - 10,198 - 10,198 75,172 North Dakota 1,010,802 24,243 - 22,528 429,618 - 500,000 - 34,413 North Dakota 1,072,126 8,787 149,808 93,308 462,303 - 237,652 10,065 110,053 North Dakota 1,072,126 8,787 149,808 93,308 462,303 - 237,652 10,065 110,203 North Dakota 73,947 18,119 19,88 11,622 1,636 1,931 - 46,747 - 84 North Dakota 73,947 18,119 19,88 11,622 1,636 - 49,351 - 46,747 - 84 North Dakota 73,947 18,119 19,88 11,626 - 49,351 - 46,747 - 84 North Dakota 73,947 18,119 19,88 11,626 - 49,351 - 48,747 - 84 North Dakota 73,947 18,119 19,38 2,148 1,521 99,773 553,552 - 433,558 389 17,505 North Dakota 73,947 18,119 19,38 5,500 22,550 5,531 147,076 12,107 146,927 1,057 8,551 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,596 - 914,732 - 1,507 North Dakota 73,947 18,119 19,38 5,500 22,590 19,703 553,552 - 433,558 389 17,507 North Dakota 73,947 18,119 19,88 5,000 22,596 1	•		17.539					-	-	
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Massachusetts 1,720,278 33,887 63,790 66,886 227,254 16,386 10161gan 477,915 33,887 63,790 66,886 127,7254 91,308 3,636 94,111 Minnesota 347,021 5,552 19,564 17,256 115,612 - 91,308 3,636 94,111 Mississippi 700,314 3,603 18,821 15,442 240,523 801 408,959 - 12,165 Missouri 441,231 3,686 39,889 8,065 262,877 - 112,766 7,118 6,820 Montana 49,294 2,346 6,352 2,000 38,596 39,767 429 3,137 188 136,137 3,660 7,913 2,560 78,671 - 39,767 429 3,137 188 136,137 3,660 7,913 2,560 78,671 - 39,767 429 3,137 188 188 194,582 2,000 - 51,008 - 13,310 - 214 188 188 188 188 188 188 188 188 188 1						160,229	-	154,387	-	28,262
## Hichigan	Managabana 44.4	1 706 979	30 256	52.448	25.185	299.337	_	1,310,102	4,407	
Minneauta 347/021 5,552 19,546 17,256 115,612 - 91,308 3,636 94,111 Mississippi 700,314 3,603 18,821 15,442 240,523 801 408,959 - 12,165 Montana 49,294 2,346 6,352 2,000 38,596 - - - - - - - - 12,165 801 408,959 - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>_</td> <td></td> <td></td>							-	_		
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New York 4,701,941 191,868 194,582 29,260 943,196 49,727 3,218,195 43,568 31,545 North Carolina 1,010,802 24,243 - 22,528 429,618 - 500,000 - 34,413 North Dakota 101,512 765 2,565 - 49,351 - 48,747 - 88,747 - 88,747 149,808 93,308 462,303 - 237,652 10,065 110,203 Oklahoma 437,998 4,205 21,188 4,357 159,636 - 236,991 - 11,621 Oregon 330,796 5,442 3,805 5,831 147,076 12,107 146,927 1,057 8,551 Oregon 1,140,252 16,959 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 - 48,268 48,268 1,530 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tenassee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Utah 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,464 Nashington 745,532 36,672 54,851 3,425 403,760 - 196,130 - 50,766 21,353 (6,266 1),787 4,873 11,081 3,827 153,437 - 20,362 - 62 1,363 6,826 1,		•		6 544	1 402	102 189	_	10.198	3 -	10.885
New York 4,701,941 191,868 192,868 - 22,528 429,618 - 500,000 - 34,413 North Dakota 1,010,802 24,243 - 2,565 - 49,351 - 48,747 - 84 Ohto 1,072,126 8,787 149,808 93,308 462,303 - 237,652 10,065 110,203 Oklahoma 437,998 4,205 21,188 4,357 159,636 - 236,991 - 11,621 Oregon 330,796 5,442 3,805 5,831 147,076 12,107 146,927 1,057 8,551 Pennsylvania 1,140,252 16,959 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 9- 48,268 - 1,530 Rhode Island 62,722 1,298 11,626 9- 48,268 - 1,330 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,510 Yermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - 150,484 West Virginia 179,977 4,873 11,081 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,425 403,760 - 196,130 - 6,789 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,000 - 42,548 Out of the columbia 68,865 11,787 46,413 - 500 - 10,165 Guam 68,865 11,787 46,413 500 10,165 Guam 68,865 11,787 46,413										
North Dakota 1,015,512 765 2,565 - 49,351 - 48,747 - 84 Ohio 1,072,126 8,787 149,808 93,308 462,303 - 237,652 10,065 110,203 Oklahoma 437,998 4,205 21,188 4,357 159,636 - 236,991 - 11,621 Oregon 330,796 5,442 3,805 5,831 147,076 12,107 146,927 1,057 8,551 Pennsylvania 1,140,252 16,959 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 - 48,268 1,370 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,516 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 6,758 Washington 745,522 36,672 54,851 3,425 403,760 - 196,130 - 50,484 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,550 - 20,362 - 62 1,363 6,826 Dist.of Columbia 68,865 11,787 46,413 - 500 - 10,166 Guam 68,865 11,787 46,413 - 500 - 279,143 10,000 87,466 Guam 68,865 11,787 46,413 - 500 - 279,143 10,000 87,466					29,200		•			
Oklahoma				2 565	22,020					84
Oklahoma 437,998 4,205 21,188 4,357 159,636 - 236,991 - 11,621 Oregon 330,796 5,442 3,805 5,831 147,076 12,107 146,927 1,057 8,551 Pennsylvania 1,140,252 16,959 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 - 48,268 1,530 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 13,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - 4,003 Virginia 179,977 4,873 11,081 3,827 153,437 - 16,413 4,904 4,108 West Virginia 179,977 4,873 11,081 3,827 153,437 - 26,758 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,363 6,826 Guam 68,865 11,787 20,362 - 62 1,363 6,826 Guam 68,865 11,787 46,413 - 500 113,030 - 42,548 Guam 68,865 11,787 46,413 - 500 113,030 - 42,548 Guam 68,865 11,787 46,413 - 500 1 - 279,143 10,000 87,465 Guam Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465 Guam Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465					03 308					110,203
Oklahoma 430,998 4,205 21,485 3,805 5,831 147,076 12,107 146,927 1,057 8,551 Pennsylvania 1,140,252 16,959 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 - 4,003 177,776 - 48,557 - 1,370 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,91? 33,556 134,968 - 296,872 115,516 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Urah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 - 296,872 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - 296,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 - 6,256 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465	On10	1,072,120	0,707	145,000	55,500	-			•	
Oregon 33,785 3,492 16,559 18,521 99,773 553,552 - 433,558 389 17,500 Rhode Island 62,722 1,298 11,626 - 48,268 - - - 1,530 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - - 7,289 Texas 580,912 33,556 134,968 - 296,872 - - - 115,516 Texas 570,221 13,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108	Oklahoma				4,357		10 405			
Pennsylvania 1,140,32 10,335 11,626 - 48,268 - 1,530	Oregon									
Rinde Island 02,722 1,350 - 4,003 177,776 - 48,557 - 1,370 South Carolina 234,158 2,452 - 4,003 177,776 - 48,557 - 1,370 South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 18,102 33,873 19,907 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - 46,759 Washington 745,332 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - 246,079 57		1,140,252	16,959	18,521	99,773			433,000	- 305	
South Dakota 73,947 18,119 193 2,142 45,430 - 774 - 7,289 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 115,516 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 18,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - Washington 745,332 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - 46,413 - 500 - 10,165 Guam 68,865 11,787 - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465		62,722	1,298	11,626	4 000	48,268	-	40 55	- 7 -	1,370
South Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,91° 33,556 134,968 - 296,872 115,516 Utah 570,221 13,102 33,873 19,607 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 29,191 585,297 - 376,988	South Carolina	234,158	2,452	-	4,003	177,776	-	46,55	-	
Tennessee 1,142,421 - 1,788 5,000 215,966 - 914,732 - 4,935 Texas 580,912 33,556 134,968 - 296,872 115,516 Utah 570,221 13,102 33,873 19,507 178,241 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 29,191 585,297 - 376,988	South Dakota	73,947	18,119			45,430	_			
Texas 580,912 33,556 134,968 - 296,872 - 303,734 749 15,615 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - 29,191 585,297 - 376,988 - 376,532 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465				1,788	5,000	215,966	-	914,732	-	4,935
Utah 570,221 13,102 33,873 19,507 178,241 - 303,734 749 13,813 Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,108 Virginia 991,476 - - 29,191 585,297 - 376,988 - - Washington 745,522 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - - - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 <td< td=""><td>-</td><td></td><td></td><td>134,968</td><td>-</td><td></td><td></td><td>200 50</td><td></td><td></td></td<>	-			134,968	-			200 50		
Vermont 81,082 2,637 6,588 2,677 43,755 - 16,413 4,904 4,106 Virginia 991,476 - - 29,191 585,297 - 376,988 - - Washington 745,322 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - - - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 7				33,873			•			
Virginal Washington 745,522 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - - - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465				6,588	2,677	43,755	-	16,41	3 4,904	4,108
Washington 745,322 36,672 54,851 3,425 403,760 - 196,130 - 50,484 West Virginia 179,977 4,873 11,081 3,827 153,437 - - - 6,759 Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,576 21,363 6,826 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,468	Virginia	991.476		-						#O 404
West Virginia 179,977 4,873 11,081 3,827 153,437 -			36,672	54,851	3,425			196,130	u -	
Wisconsin 824,244 23,012 150,215 9,802 316,207 - 246,079 57,376 21,353 Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465		179,977	4,873	11,081	3,827	153,437		040.00		
Wyoming 53,000 3,857 20,530 - 20,362 - 62 1,363 6,826 Dist.of Columbia 313,701 5,570 3,471 370 136,212 12,500 113,030 - 42,548 Guam 68,865 11,787 - - 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465			23,012	150,215	9,802	316,207			9 57,376	
Guam 68,865 11,787 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465					-	20,362	-	63	Z 1,363	0,820
Guam 68,865 11,787 46,413 - 500 - 10,165 Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465	Dist.of Columbi	a 313.701	5.570	3,471	370					42,548
Puerto Rico 737,526 2,668 13,420 4,500 340,330 - 279,143 10,000 87,465				· –	_					10,165
				13,420	4,500			279,14	3 10,000	
TAKAN ADAMBAD ADIAAA DIDIA	Virgin Islands	13,998			-		· -			3,820

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 57.- EXPENDITURES FOR VOCATIONAL TRADE AND INDUSTRIAL EDUCATION BY FUNCTION (STATE AND LOCAL MATCHING ONLY)

FISCAL YEAR 1965

Other Instruc-**Vocational** Teacher Instrucallowable items 1 Adminis-Supertional State guidance Research vision education tion Total tration equipment (10) (9) (8) (6) (2) (3) (4) (5) (1) \$84,112,578 \$18,885 \$8,161,672 \$678,014 \$6,185,751 \$3,499,392 \$6,955,489 \$1,246,340 \$110,858,121 Total 685,178 8,775 2,957,445 467,331 150 4,118,879 Alabama 1,551 1,759 34,079 395,805 41,093 3,704 Alaska 48,010 3,131 3,765 5,879 9,799 477,473 11,084 Arizona 357,487 15,844 1,557 37,467 19,114 76,212 507,681 Arkansas 1,686,145 9,728,306 692,604 518,224 61,220 35,209 12,721,708 California 355,122 2,377,840 439,728 85,267 52,455 27,546 48,648 9,726 578,764 Cologado 32,178 109,124 2,519,142 Connecticut 10,495 763,280 1,789 3,489 Delaware 455,501 29,152 35,913 33,466 74,979 2,794,934 22,464 3,645,689 2,393 Florida 660,709 69,291 232,444 46,366 2,129,763 3,249,465 Georgia 396,314 2,208 8,203 2,000 414,349 5,624 Hawaii 7,928 27,192 193,436 1,384,583 19,512 19,765 272,949 1,670,001 7,602 14,890 24,706 Idaho 2,009 1,887 21,316 31,079 27,498 190,626 Illinois 289,596 99,618 1,445,571 1,865,864 Indiana 56,975 3,453 49,474 1,835 42,892 507,612 1,555 5,887 Iowa 60,227 611,203 2,220 180,003 1,011.895 30,649 109,894 17,699 Kansas 29,386 10,708 80,174 10,128 1,267,801 1,398,197 Kentucky 28,740 953,985 2,244,615 8,164 202,575 27,852 1,023,299 Louisiana 1,350 12,878 179,815 1,838,205 179,567 2,919 375,160 1,369 10,140 Maine 154,388 27,898 Maryland 2,110,592 3,779 73,444 15,641 221,699 620,498 8,297,827 652,456 10,360 6,777,173 Massachusetts 40,247 116,104 17,256 16,272 2,608,408 103,512 143,143 2,205,402 Michigan 1,654,703 544,247 91,308 85,576 2,327 2,850 15,968 20,979 Minnesota 1,867,138 5,225 350,048 9.654 Mississippi 949,275 16,988 1,298,964 31,335 44,660 25,466 1,030,726 106,499 43,290 Missouri 11,516 115.346 2,000 135,197 1,628 4.587 Montana 2,560 137,430 123,247 39,767 457 7,115 7,883 11,233 9,681 15,238 Nebraska 204,893 160,483 1,205 6,726 9,283 326,210 Nevada 3,338 183,482 1,931 120,788 806 New Hampshire 131,134 3,066 5,713 103,683 81,453 183,115 221,514 21,396 1,602,903 2,403,259 New Jersey 119,410 22,517 23,124 1,602 183,028 10,288 6.087 New Mexico 13,393 1,260,051 3,282 11,967,063 31,109 13,323,157 177,604 1,133,988 New York 772,830 6,276,675 3,259,866 North Carolina 380,533 22,528 257 580,610 17,940 237,652 238,951 _ 21,826 195,903 North Dakota 21,877 1,423 3,591,391 7,595 209,964 33,978 3,078,902 Ohio 6,095 3,010 2,253 1,025,550 236,991 62,4€7 1,336,366 Oklahoma 33,102 15,578 4,225 1,406 35,634 614,158 5,555,735 26,040 70,186 9,327 434,238 Oregon 17,499 1,529 389 433,558 Pennsylvania 18,521 99,774 4,970,416 275,082 293,271 1,298 15,362 Rhode Island 13,078 617,729 49,767 32,333 45,215 South Carolina 763,403 5,281 7,105 16,539 774 2,143 2,142 79,500 South Dakota 108,203 297,547 72,950 1,314,709 2,920,117 1,079,629 385,469 43,216 3,094,294 6,460 10,480 Tennessee 86,816 3,123,099 Texas 56,633 80,616 40,181 817,231 1,312,356 88,590 7,352 Utah 2,362,778 24,923 1,976 250,452 16,413 2,982 342,473 Vermont 42,183 208,729 1,501,335 595,670 2,462,496 26,694 87,885 Virginia 3,425 1,181,700 188,906 50,596 42,111 2,682 Washington 1,567,606 100,868 9,007 150,215 10,320 17,470 870,552 910,031 4,140,57**4** West Virginia 276,989 57,577 260,069 124,257 3,250,113 21,354 Wisconsin 5/18 20,725 28,575 62 3,163 Wyoming 53,943 842 48,470 6,455 300 11,985 387,768 456,664 1,686 Dist.of Columbia 10,459 11,787 4,197 500 71,924 1,374,939 49,178 Guam Puerto Rico 128,727 18,567 759,660 _ 34,480 429,308 11,190 3,375 27,216 176 Virgin Islands 41,957



l/ Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 58. - ENROLLMENT AND EXPENDITURES FOR VOCATIONAL FISHERIES EDUCATION BY SOURCE OF FUNDS AND STATE FISCAL YEAR 1965

		_		Federal	** ** * *	Enroll-
State	Grand Total	State and Local	Total	George- Barden	V.E. Act of 1963	ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	\$377,767	\$301,253	\$76,514	\$60,798	\$15,716	2,427
labama	4,600	3,322	1,278	1,278	_	36
	19,684	9,842	9,842	9,842	_	527
laska	19,004	5,042	5,012	-	-	_
rizona	-	-	_	_	_	_
rkansas	-	-	-	-	_	
California	-	-	-	-	-	_
Colorado	_	_	-	-	-	-
Connecticut		_	-	-	-	-
Delaware	_	-	_	-	_	-
Florida	18,847	9,938	8,909	8,909	_	109
	10,041	-	-		_	_
Georgia	_	_	_			
Hawaii	-	-	-	-	-	-
Idaho	_	-	-	-	-	
Illinois	_		-	-	-	-
Indiana	_	_	_	_	-	-
Iowa Iowa	***	-	-	-	-	-
		_	_	_	_	_
Kansas	-	-	_	-	-	_
Kentucky			07.050	77 004	15 716	85 6
Louisiana	78,097	50,447	27,650	11,934	15,716	
Maine	30,810	19,398	11,412	11,412	-	93
Maryland		-	-	-	-	-
Massachusetts	8,993	5,519	3,474	3,474	_	44
Michigan	-	-	_,	-,	_	-
	_	_	_	_	-	-
Minnesota	-	_	_	_	_	_
Mississippi	-	-	-	-	_	_
Missouri	-	-	-	-	-	_
Montana	-	-	_	-	-	-
Nebraska	_	-	-	-		-
Nevada	_	_	_	_	-	-
New Hampshire	_	_	_	_	_	_
New Jersey	-	-	-	-	**	-
New Mexico	-	_	_	_	_	-
	64,044	57,762	6,282	6,282	-	492
New York	145 775		5,040	5,040	_	148
North Carolina	145,775	140,735	5,040	5,040	_	1.10
North Dakota	-	-	-	-	-	-
Ohio	-	-	-	-	-	-
Oklahoma	-	_	_	-	-	-
Oregon	_	-	_	-	-	_
Pennsylvania	_	-	-	=	-	_
Rhode Island	_	_	_	_	_	
South Carolina	_	_	-	-	-	-
						_
South Dakota	-	-	-	-	-	-
Tennessee	-	-	-	-	-	
Texas	-	_	-	-	-	-
Utah	-	-	-	-	-	-
Vermont	-	-	***	-	-	-
Virginia	2,842	1,421	1,421	1,421	_	49
Washington	_ , _	_,	_,	_, _	_	-
	_	_	-	_	_	_
West Virginia	-	-	_	_	_	-
Wisconsin Wyoming	_	-	_	_	_	-
-	_	_				
Dist.of Columbia	-	-	-	-	-	
Guam		-	- 000	1 000	***	73
	4,075	2,869	1,206	1,206	-	13
Puerto Rico Virgin Islands	4,010	-,000	_,	- 🗸		

Table 59. - EXPENDITURES FOR VOCATIONAL EDUCATION FOR FISHERY OCCUPATIONS BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State "'	Total	Adminis- tration	Super- vision	Instruc- tion	Other allowable items 1
(1)	(2)	(3)	(4)	(5)	(5)
Total	\$76,514	\$1,299	\$4,186	\$66,245	\$4,784
Alabama	1,278			1,278	_
Alaska	9,842	342	_	9,277	223
Florida	8,909	602	•••	8,238	69
L ouisiana	27,650		3,100	20,123	4,427
Maine	11,412	355	·	10,992	65
Massachusetts	3,474	•••	•••	3,474	-
New York	6,282	-	~	6,282	
North Carolina	a 5,040	•••	****	5,040	
Virginia	1,421		-	1,421	_
Puerto Rico	1,206	_	1,086	120	-

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.

Table 60. - EXPENDITURES FOR VCCATIONAL EDUCATION FOR FISHERY OCCUPATIONS BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision		Instructional n equipment	Voc. Guid- ance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Total	\$301,253	\$1,695	\$11,746	\$181,539	\$62,613	\$300	\$43,360
Alabama	3,322			3,322	_	_	
Alaska	9,842	342	***	9,277		-	223
Florida	9,938	100		9,709			129
Louisiana	50,447	_	8,888	26,998	3,209	-	11,352
Maine	19,398	355	-	12,774	2,172	~	4,097
Massache etts	5,519	898	_	3,997	-	300	324
New York	57,762	****	****	57,762	-	-	-
North Carolina			918	55,699	57,232	-	26,886
Virginia	1,421	_	~	1,421			-
Puerto Rico	2,869		1,940	580	_	~	349

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of space, heat, light, and janitor service.



Table 61. - EXPENDITURES FOR VOCATIONAL GUIDANCE BY SOURCE OF FUNDS AND STATE FISCAL YEAR 1965 1/

State	Total	State and local	V.E. Act of 1963
(1)	(2)	(3)	(4)
Total	\$1,482,685	\$1,188,626	\$294,059
Alabama	_	_	_
Alaska	_	_	-
Arizona	_	-	-
Arkansas	_	_	-
California	212,076	128,761	83,315
Colorado	-	- 154,113	7,864
Connecticut	161,977	154,115	-,001
Delaware	367,858	367,858	_
Florida		6,496	6,497
Georgia	12,993	0,400	2,221
Hawaii	3,022	1,511	1,511
Idaho	153,834	76,917	76,917
Illinois	100,004	_	· -
Indiana	_	_	-
Iowa		0.507	3,469
Kansas	7,056	3,587	3,405
Kentucky	4 254	_	4,354
Louisiana	4,354	Ξ	1,001
Maine Maryland	11,498	5,749	5,749
Massachusetts	_	-	
Michigan	_	-	_ _
Minnesota	31,555	19,354	12,201
Mississippi	· -	_	
Missouri	15,317	7,659	7,658
Montana	_	-	-
Nebraska	-	-	_
Nevada	-	-	<u>-</u>
New Hampshire	-	-	_
New Jersey	-	-	
New Mexico	-	- -	- -
New York	25,179	25,179	
North Carolina	, 115 _	20,210	_
North Dakota Ohio	14,678	5,163	9,515
	19,119	3,119	16,000
Oklahoma		-	·
Oregon Pennsylvania	_	_	-
Rhode Island	_	_	-
South Carolina	976	488	488
South Dakota	-	-	-
Tennessee	-	-	-
Texas	-		26 509
Utah	138,422	101,914	36,508
Vermont	-	-	-
Virginia	-	-	-
Washington	-	-	•
West Virginia	-	-	-
Wisconsin	-	-	_
Wyoming	-	-	-
Dist. of Columbia	-	_	•
Guam	000 771	290 759	22,013
Puerto Rico	302,771	280,758	22,01
Virgin Islands			

^{1/} Does not include expenditures for guidance from George-Barden and matching funds.



Table 62. - EXPENDITURES FOR VOCATIONAL GUIDANCE BY FUNCTION (FEDERAL FUNDS ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruc- tion	Instr. equipment	Voc. guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	\$294,059	\$4,985	\$16,260	\$15,501	\$219,414	\$8,146	\$7,8 64	\$21,889
California	83,315	-		-	83,315	-	_	-
Connect; cut	7,864	-	-		-		7,864	-
Georgia	6,497	4,964		-	_	-	_	1,533
Idaho	1,511	· -		823	208		_	480
Illinois	76,917	-	-	-	76,917	-	-	-
Kansas	3,469	_		-	3,469	_		-
Louisiana	4,354	_			· -	-		4,354
Maryland	5,749	21	-	-	5,222	_	_	506
Minnesota	12,201	_		11,678	´ -	_	_	523
Missouri	7,658	-	-	′ –	-	7,658	-	-
Ohio	9,515	_	2,462	3,000	_	_	-	4,053
Oklahoma	16,000	-	5,212	· -	625	-	-	10,163
South Carolina	488		,	_	_	488	_	, <u> </u>
Utah	36,508	-	3,586	_	32,667	-		255
Puerto Rico	22,013	-	5,000	-	16,991	_	_	22

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing,
 rental of space, heat, light, and janitor service.

Table 63.- EXPENDITURES FOR VOCATIONAL GUIDANCE BY FUNCTION (STATE AND LOCAL MATCHING ONLY)
FISCAL YEAR 1965

State	Total	Adminis- tration	Super- vision	Teacher education	Instruction	Re- search	Inst. equip- ment	Vocational guidance	Other allowable items 1/
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	\$1,188,626	\$6,090	\$28,853	\$28,976	\$916,607	\$1,117	\$8,147	\$154,113	\$44,723
California	128,761	-	_	_	128,761	-	_	_	-
Connecticut	154,113	-	-	-	'-		-	154.113	-
Florida	367,858	_	6,306		361,552	_	-	-	_
Georgia	6,496	4,964	· -	-	-	-		•••	1,532
Idaho	1,511	_	-	727	650	-	-	-	134
Illinois	76,917	-			76,917	-	_	-	-
Kansas	3,587	-	_		3,587	-	_	_	_
Maryland	5,749	21	-	-	5,222	-	-	-	506
Minnesota	19,354	1,105	5,856	11,678	_	_	-	-	715
Missouri	7,659	-,	-,	,	_	-	7,659	-	-
North Carolina	25,179	-		15,471	_	1,117	· _	_	8,591
Ohio	5,163	-	5,075	, <u> </u>	-		-	-	88
Oklahoma	3,119	_	7		3,074	~	_		38
South Carolina	488	_	-		-,	_	488	-	
Utah	101,914	_	797	_	100,921	-		-	196
Puerto Rico	280,758	_	10,812	1,100	235,923		-	-	32,923

^{1/} Includes expenditures for travel of State personnel, communication, supplies, printing, rental of
 space, heat, light, and janitor service.



Table 64. - STATE AND FEDERAL EXPENDITURES FOR STATE SUPERVISION FISCAL YEAR 1965

State	Grand total	State	Federal
(1)	(2)	(3)	(4)
Total	\$13,680,552	\$8,515,700	\$5,164,852
Alabama	207,538	45,138	162,400
Alaska	0	0	0
Arizona	123,878	33,408	90,470
Arkansas	153,028	0	153,028
California	847,048	345,702	501,346
Colorado	149,554	86,423	63,131
Connecticut	219,385	205,086	14,299
Delaware	73,961	34,768	39,193
Florida	305,721	59, 578	246,143
Georgia	364,389	191,295	173,094
Hawaii	94,550	76,815	17,735
Idaho	77,516	77,516	0
Illinois	307,484	157,143	150,341
Indiana	0	0	0
Iowa	149,784	69,470	80,314
Kansas	132,540	76,293	56,247
Kentucky	237,093	25,597	211,496
Louisiana	311,238	18,545	292,693
Maine	58,644	29,322	29,322
Maryland	69,733	35,331	34,402
Massach usetts	124,073	32,531	91,542
Michigan	2 87,114	137,397	149,717
Minnesota	158,996	67,539	91,457
Mississippi	148,962	76,220	72,742
Missouri	200,898	20,070	180,828
Montana	70,617	26,964	43,653
Nebraska	81,357	40,694	40,663
Nevada	56,026	36,130	19,896
New Hampshire	26,296	13,148	13,148
New Jersey	81,642	40,821	40,821
New Mexico	101,074	50,219	50,855
New York	4,608,877	4,290,696	318,181
North Carolina	30,389	30,389	0
North Dakota	30,362	22,471	7,891
Ohio	310,596	73,778	236,818
Oklahoma	270,511	127,650	142,861
Oregon	120,904	109,454	11,450
Pennsylvania	363,728	181,864	181,864
Rhode Island South Carolina	59,910 238,615	29,955 223,875	29,955 14,740
	•	14 115	12 425
South Dakota	27,550	14,115 292,260	13,435 89,064
Tennessee	381,324	292,200	474,616
Texas	474,616	27,224	42,811
Utah Vermont	70,035 36,622	27,252	9,370
Virginia	408,692	408,692	0
Virginia Washington	315,229	167,627	147,602
West Virginia	111,626	37,785	73,841
Wisconsin	236,968	118,484	118,484
Wyoming	70,150	17,078	53,072
Dist. of Columb	oia 57,927	38,369	19,558
Guam	0	0	0
Puerto Rico	235,782	167,519	68,263
1 401 00 111 00			

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Table 65. - STATE AND FEDERAL EXPENDITURES FOR STATE ADMINISTRATION FISCAL YEAR 1965

State	Grand total	State	Federal
(1)	(2)	(3)	(4)
Total	\$2,628,736	\$1,295,494	\$1,333,242
	125,675	32,868	92,807
labama	35,300	17,650	17,650
Alaska	28,372	9,936	18,436
Arizona		0	21,072
Arkansas	21,072 38,047	6,102	31,945
California	00,020		626
Colorado	36,567	35,941	5,903
Connecticut	70,682	64,779	18,452
Delaware	29,371	10,919	
Florida	79,958	9,971	69,987
Georgia	50,186	38,635	11,55
0000-8		00 406	4,12
Hawaii	26,623	22,496 20,407	80
Idaho	30,487	30,407	27,54
Illinois	59,345	31,805	61,72
Indiana	115,328	53,599 8,407	9,38
Iowa	17,787	8,407	9,30
	20 000	19,715	20,16
Kansas	39,880	48,673	2,11
Kentucky	50,785	26,937	61,83
Louisiana	88,773	8,237	8,23
Maine	16,474	9,603	9,60
Maryland	19,206	3,000	•
Massachusetts	118,409	58,091	60,31
	133,853	63,820	70,03
Michigan	37,975	11,995	25,98
Minnesota	40,977	19,181	21,79
Mississippi Missouri	36,531	35,748	7 8
MISSOULI	,		10,43
Montana	17,669	7,238	10,40
Nebraska	26,398	26,398	
Nevada	21,100	21,100	11,12
New Hampshire	22,252	11,126	2,00
New Jersey	4,000	2,000	2,00
	10 404	9,212	9,2
New Mexico	18,424	12,757	26,07
New York	38,833	28,832	16,80
North Carolina	45,638	760	2,2
North Dakota	3,030	13,938	17,6
Ohio	31,572	10,000	_ ,
Ol-1 a howa	36,045	13,395	22,6
Oklahoma	15,597	15,597	
Oregon	151,054	44,949	106,1
Pennsylvania	10,384	5,192	5,1
Rhode Island South Carolina	116,928	76,344	40,5
South Carolina	110,010	•	-
South Dakota	5 2 5	0	5
Tennessee	40,406	22,163	18,2
Texas	161,329	0	161,3
Utah ,	20,252	7,559	12,6
Vermont	14,653	4,417	10,2
	- 4	16 450	
Vi <i>c</i> ginia	16,452	16,452	33,8
Washington	90,748	56,85 7	19,4
West Virginia	30,218	10,728 57,107	57, 1
Wisconsin	114,212	57,107 2,807	12,8
Wyoming	15,664	2,807	·
	.i.a 04 540	84,770	9,7
Dist. of Columb	oia 94,540	04,770	-,-
Guam	100 650	5 7, 966	42,6
Puerto Rico	100,650	10,315	12,
Virgin Islands	22,500	TO. OTO	,-

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Table 66. - PROJECTS APPROVED AND FEDERAL OBLIGATIONS UNDER THE AREA REDEVELOPMENT ACT, BY STATE, FISCAL YEAR 1965

Federal funds No. of **Approved** State obligated Trainees projects (4) (3) **(2)** (1) \$3,088,389 10,217 **290** Total 14,161 30 1 Alabama 61,233 365 3 Alaska 7,800 Arizona 82,063 7 282 Arkansas 96,089 355 6 California 1,000 Colorado 6,600 16 Connecticut 1 Delaware Florida 2,800 Georgia 42,001 205 3 Hawaii 2,185 100 1 Idaho 122 39,862 3 Illinois Indiana 40 19,154 2 Iowa Kansas 358 68,474 18 Kentucky Louisiana 135,724 13 416 Maine 28,287 60 Maryland 391 156,461 14 Massachusetts 378,861 1,496 23 Michigan 8,586 20 1 Minnesota Mississippi 70 12,454 2 Missouri 19,171 70 4 Montana Nebraska Nevada New Hampshire 210,956 694 19 New Jersey 114,682 351 9 New Mexico 25,132 140 New York 1 189,593 465 21 North Carolina 11,492 70 6 North Dakota 145,340 497 16 Ohio 22,995 2 46 **Oklahoma** 10,318 75 4 Oregon 281,543 980 28 Pennsylvania 172,257 470 10 Rhode Island South Carolina 26,693 6 116 South Dakota 263,933 19 654 Tennesse 52,551 139 6 Texas Utah 25,448 5 106 Vermont Virginia 75,008 493 14 Washington 30,944 5 80 West Virginia 244,857 14 433 Wisconsin 12 1,681 1 Wyoming Dist. of Columbia Guam Puerto Rico Virgin Islands

Table 67. - PROJECTS APPROVED AND FEDERAL OBLIGATIONS UNDER THE MANPOWER DEVELOPMENT AND TRAINING ACT, BY STATE FISCAL YEAR 1965

State	Approved	No. of	Federal funds	obligated
	projects	trainees	State direction and supervision	Training
(1)	(2)	(3)	(4)	(5)
Total	2,439	157,449	\$5,197,624	\$123,549, 993
Alabama	21	1,100	76,471	1,065,493
Alaska	5	100	65,348	1,010,762
Arizona	12	1,905	129,013	1,704,917
	29	943	61,850	588,939
Arkansas California	26 3	18,742	392,740	11,433,799
Colorado	28	2,070	50,809	1,511,896
Connecticut	52 ·	3,649	93,240	1,419,180
Delaware	5	201	42,200	100,519
Florida	71	4,844	84,648	2,927,186
Georgia	39	1,621	139,427	1,104,007
Hawaii	9	35 0	66,780	204,18
Idaho	18	32 4	29,005	249,07
Illinois	104	12,695	203,046	11,476,06
	49	3,157	71,926	3,613,57
Indiana Iowa	36	1,468	67,780	1,789,36
Kansa s	33	1,887	58,557	2,094,89
Kentucky	71	2,326	87,044	1,303,73
Louisiana	28	1,425	132,340	1,438,96
	14	1,092	33,704	1,004,22
Maine Maryland	24	1,811	101,559	1,284 73
Massachusetts	110	6,769	113,154	4,127,06
Michigan	120	7,668	124,746	8,515,04
Minnesota	17	4,987	220,416	3,951,57
Mississippi	i	40	32,959	86,67
Missouri	79	5,267	96,861	3,360,58
Montana	23	753	12,865	479,41
Nebraska	16	1,696	60,305	1,345,37
Nevada	25	758	97,300	505,69
New Hampshire	27	984	24,897	611,62
Now Jorsey	69	4,622	229,824	4,843,47
New Mexico	18	705	20,923	399,98
New York	15 3	12,991	704,605	15,373,56
North Carolina	19	2,932	95,865	2,005,47
North Dakota	13	793	66,625	596,82
Ohio	136	7,947	57,024	5,128,22
Oklahoma	11	366	106,141	237,71
Oregon	13	2,189	4 3,805	1,431,80
Pennsylvania	145	7,486	275,332	7,146,51
Rhode Island	16	739	39, 09 2	822,87
South Carolina	14	1,180	39,986	1,319,32
South Dakota	10	392	17,040	370,95
Tennesse	5 0	2,129	120,686	1,395,01
Texas	78	3,053	134,210	1,917,45
Utah	23	661	13,200	765,47
Vermont	3 5	873	28,553	544 ,63
Virginia	49	2,259	48,064	1,106,60
Washington	43	6,001	67,707	2,539,87
West Virginia	14	1,117	82,50 0	780,36
Wisconsin .	59	3,584	80,563	2,430,34
Wyoming	9	317	19,950	214,81
Dist, of Columbia		1,317	28,050	547,45
Guam	3	115	27,030	172,91
Puerto Rico	94	2 ,873	68,905	1,079,05
Virgin Islands	12	176	10,954	70,71

APPFNDIX B

Conferences, Institutes, and Seminars

Projects initiated and funded by the Division of Vocational and Technical Education and the Division of Adult and Vocational Research.

Project Number	State	Title	Project Number	State	Title	
5-0130	Michigan	Conference on Labor and Vocational Education.	5-0182	Michigan	Determining Vocational Competencies for the	
5-0140	Washington, D.C.	Vocational Programs in the Public Schools: The Role of the Teacher.			Performance of Essential Activities for Sales Personnel in the Feed Industry.	
5-0158	Oklahoma	Development of Curriculum Guide in Electron-Mechanical Technology.	5-0185	Washington, D.C.	Vocational Education and Intergovernmental Relations in the Postwar Period.	
5-0162	Pennsylvania	A Multimedia Approach to Communicating Occupational Information to Noncollege Youth.	5-01190	Pennsylvania	An Analysis of the Comparative Costs and Benefits of Vocational Versus Academic (High School) Education.	
5-0172	New Jersey	Economic Effects of Vocational Education in Worcester, Mass.	5–1201	Illinois	Training and Skill Requirements of	
5-0174	Wisconsin	State and Local Governments as			Machinery Maintenance Personnel.	
		Employers of Youth Trained in Vocational-Technical Schools.	5-1202	Pennsylvania	Conference to Establish Guidelines for Research in Office Education.	
5–0175	Massachusetts.	Development of a Curriculum Guide for Biomedical Equipment Technology.	5-1203	Ohio	An Experimental Junior High School Course in Occupational Opportunities and Labor	
5-0176	California	Entry and Job Changing in a Large Metropolitan	5-1323	Pennsylvania	Market Processes. A Study of a New and	
5-0177	Minnesota	Labor Market Area. An Economic Study of the Investment Effects of Education in Agriculture.	3 1323	1 omisyrvamav.	Dramatic Approach to Vocational Guidance Through the Use of Exhibits and Displays.	
5-0181	Missouri		5-1325	Illinois	A Theoretical and Empirical Analysis of Vocational Preparation in Japan.	



Project Number 5–1364	State California	Educational Activities Within Business and Industry in Richmond,	Project Number 6–2159	State Kansas	Title Work Instruction Programs for the Food Industry. A Functional Analysis of
5–8461	Washington, D.C.	Identification and Evaluation of Research Information on Occupational Training and Its	6–2193	Arizona	Paramedical Occupations as a Foundation for Curriculum Development.
6–1231	Colorado	Results. Utility of Educational	6-2198	Maryland	Military Training Transferability Study.
		Television in Meeting the Informational Needs of the Disadvantaged.	6–2209	New York	Guidance Counselor Institute for Health Careers.
6–1577	Ohio	A Comparative Study of the Employee Skills/ Training Acceptable to Employers Under	6-2347	Massachusetts.	Summer Institute for Vocational Counseling and Guidance Personnel.
		Varying Degrees by Labor Market Strin- gencies.	6–2410	Wisconsin	Barriers to Employability of Nonwhite Workers.
6–1592	Colorado	Vocational Counselor Training Program.	6–2414	Pennsylvania	A National Survey: High School and Student Characteristics, and
6–1620	California	Development of a Regional Center for Collection, Synthesis, and Dissemination of Career Information.			Their Relationships to the Occupational and Posthigh School Educational Experiences of Trades and Industry
6–1659	Washington, D.C.	The Design and Evalua- tion of Vocational- Technical Education			Vocational Course Graduates.
		Curricula Through Functional Job Analysis.	6–2444	Indiana	Study of Manpower and Educational and Training Programs of
6–1685	New York	Mental Health Association Staff Training Conference.	n		Selected Health Occupations.
6–1746	California	. Conference on Planning and Programming of Vocational Education.	6–2747	Virginia	Research Competencies of Personnel in Vocational Research and
6–1968	Michigan	Opportunities and Requirements for Initial Employment of School Leavers with Emphasis on Office and Retail Jobs (Phase II).	6–8224	Wisconsin	Development. Seminar on the Economics of Education: Investment Decisions and Contribution to Income and Economic Growth.
6–2147	Montana	. A Pilot Program for Guidance of Entry Workers in Three Selected Industries.	6–8304	1 New York	to Measure Interests in Agriculture Occupations.



Project Number	State	¥ 1010	Project Number	State	Title
6-8323	California	Mathematics Competencies of High School Students in Relation to Screening Practices of Major Employers.	5–0148	Minnesota	Characteristics of Full- Time Students in Post- secondary Trade Courses.
5-0096	Pennsylvania	Effects of Student Reaction to Teaching Methods.	5–0149	Colorado	Identification of Common Behaviorial Factors as Bases for Preentry Preparation of Workers
5-0112	Pennsylvania	Counselor Institute and Followup Workshop Project.			for Gainful Employment.
5-0116	Michigan	Interest and Ability Pattern Comparison of	5–0150	Michigan	A Leadership Develop- ment Program for Vocational Educators.
		Successful and Unsuc- cessful Male College Students in Discrepant	5-0151	Indiana	Changing Teacher Morale.
		Technical and Associate Degree Programs.	5-0152	California	A Study of Characteristics of Vocational Students.
5–0120	Minnesota	Environmental Influences on Occupational Pro- grams of Public Junior Colleges.	5-0154	Oregon	Improvement of Vocational Decision Making in the Community College.
5-0123	California	Career Simulation for 6th-Grade Pupils.	5-0155	Nebraska	The Development of Material for the Orien-
5-0141	California	Use of Computer Technology in Vocational Counseling.			tation of School Administrators to Vo- cational Needs and
5–0142	Michigan	Characteristics of Non- college Vocationally- Oriented School Leavers and Graduates.	5-0156	New York	Programs. Anxiety, Disorientation, and Isolation and Their Effects on Dis-
5-0144	Colorado	Curricula Implications of Automatic Data Processing for Educational Institutions.			advantaged Youth in Upper New York State.
5-0145	Washington, D.C.	Preparation of the Dis- advantaged for Voca-	50157	New York	Feelings and Emotions in Vocational Education.
5-0146	New York	tion and Vocational Choice Patterns of Students From an	5-0159	Indiana	Symposium in Occupational Education, Manpower, and Economics Change in the United States.
		Economically Depressed Area.	5-1006	Michigan	A Proposal to Study
5-0147	Galifornia	A Study of Potential Utilization of Retiring Military Personnel in Vocational and Technical Education Programs.			the Effect of Family Socialization on Achievement Orienta- tion and Performance Among Urban Negro Americans.



Project Number	State	Title	Project Number	State	Title
5–1021	Washington, D.C.	Personality Characteristics and Occupational	5-1312	New York	Training Resources for Youth, Incorporated.
5–1158	Michigan	Aspirations of Negro College Students. The Effectiveness of	5–8357	Illinois	A Study of the Aspirations of Married Women College Graduates.
3-1130	Wildingaii.	Experimental Conferences.	5-8406	Pennsylvania	Beliefs and Values of Lower and Working
5-1163	ın lna	A Comparison of Tech- niques for the Solution of Similar Educational Problems of Disad-			Class Boys Concerning Success, Work, and Education (Youth Aspirations).
		vantaged Youth in Great Britain and the United States.	5–8434	New York	Development of Market- able Typing Skill: Sensory Processes Underlying Acquisition.
5–1164	New York	Conference on Vocational and Adult Education in American Civil Liberties.	5-8458	Minnesota	Information Sheet Organization in Industrial Education.
5–1166	Illinois	Research and Evaluation Adjunct to an Experi- mental Curriculum for Dropout-Prone Students in Grades 7 to 12.	6-1458	Florida	The Development of Pre- Vocational Education Literacy Courses for Use With Computer- Assisted Instruction of Disadvantaged Youths and Adults.
5–1169	Ohio	Validation of Counsel- ing—Selection Data Evaluation of Supple- mentary Programs for Vocational School Students.	6–1819	Massachusetts.	An Information System for Vocational Decisions Under Section 4(c) of the Vocational Education Act of 1963.
5–1170	Wisconsin	Development of intru- ments to Measure the Relation between Expec-	6–1820	Minnesota	Vocational Interests of Nonprofessional Women.
		tations of Others and Levels of Educational and Occupational Aspiration of Youth.	6-1826	New York	Factors Related to the Participation of Adults in Education Programs.
5–1208 Washington D.C.	Washington, D.C.	nington, Work Conference to	6–1830	New Jersey	A Study of Intellectual Growth and Vocational Development.
			6–1831	Michigan	An Evaluation of Voca- tional Education for Disadvantaged Youth.
5-1304	Washington,	Guidance and Counseling. Conference to Examine	6–1967	New York	Cross-National Conference on Selecting the Educa- tional System to the
3 1301	D.C.	the Implications of			Nation's Economy.
		Current Trends in Career Development Theory and Research for School Curriculum.	6–2181	Michigan	Factors Associated with Successful Adaptation to the Secretarial/Stenographic Role.

Project Number	State	Title	Project Number	State	Title
6–2207	Washington, D.C.	A National Seminar on Vocational Guidance.	5-0115	Ohio	Experimental and Developmental Study of a 4-Year Comprehensive
6–2208	Illinois	Vocational-Educational Information Workshop			Vocational Education Program.
		for Rural Guidance Workers.	5-0129	Iowa	Curriculum Development and Training Program for Food Service Em-
5–2212	Missouri	Training Institute for Vocational Guidance and Counseling Per-	5-0131	Kentucky	ployees. Demonstration Center at
6-8075	Illinois	sonnel. Predictions of Adults		,	Reidland High School For Training Youth in
0-6075	Illinois	Educator's Attitudes Toward Changes in	5-0143	Idaho	Nonfarm Agricultural Occupations. A Conference of Key
6–8162	Georgia	University Policies. An Analysis and Inter-			Small School Administrators of the
		pretation of Data on the Social Character- istics of Residents of "Vine City," and Urban Negro Slum.			Northwest to Develop Vocational Education Programs for Small Isolated School Districts.
6-8183	Colorado	Attention Directing Techniques Used by	5-0153	Michigan	A Proposal to Prepare Teachers and to Develop Instructional
6-8191	Pennsylvania	Teachers. Study of Effects of Par-		~ .	Materials for Food Service Occupations.
0-0131	i cinisyivama	ticipation in Public Affairs Adult Education Program.	5-0160	Georgia	Developing a Program of Student Personnel Services for Area Vocational-Technical Schools.
6-8226	Louisiana	Increasing Knowledge in Social Sciences Among Agricultural Educators.	5-0163	California	A Pilot Project in Curriculum Develop- ment for Work, Experience and
6-8303	New York	Methods of Increasing Student Achievement	5-0164	New York	"Occupations." The Further Development
		in Technical Prepara- tory Programs-Confer- ence.			of Research Competencies of Personnel in
6-8420	California	Individual Characteristics and Their Relationship			Vocational Education Research and Development.
		to Achievement in Junior College Voca-tional Students.	5-0165	Illinois	Curriculum Development Program for Preschool Teacher Aides.
6-8503	New York	Development of a Social Change Methodology.	5-0166	Virginia	A Competency Pattern Approach to Curriculum
5-0114	Illinois	Use of a Mobile Voca- tional Guidance Unit— A Pilot Project.			Construction in Distributive Teacher Education.



Project	6 4-4-	Title	Project Number	State	Title
Number 5–0167	State Pennsylvania	An Experience with the Life and Work of the Disadvantaged for the Preservice Education	5-0184	New York	New Directions in Vocational Guidance, An Institute for Counselor Education.
		of Home Economics Teachers.	5–0187	Minnesota	A Pilot Study of a Work Opportunity Center.
5-0168	Minnesota	The Development of Training Lessons for Preservice and Initial	5-0188	Colorado	Scientific Secretary Train- ing Program Develop- ment.
		Inservice for Vocational Teacher Education Recorded	5-0189	California	A Study of the Aviation Mechanics Occupation.
5 0170	Vincinio	and Presented Through Video Tape and Seminar Discussions.	5-0190	New Jersey	Application of the Judg- mental Procedure to the Development of Programs of Vocational and Practical Arts
5–0170	Virginia	Evaluating the Steps in Establishing a 2-Year			Education.
		Technical College by Critical Path Planning Methods.	5-0191	Minnesota	The Development of Specialized Educational Programs for Poor Learners for Use in
5–0171	New Jersey	The Development of a Master Teacher Training Curriculum			Noneducational Settings.
		Training Curriculum for Teachers of Occupational Level Training Programs.	5-0192	California	The Development and Evaluation of Educational Systems Packages for the Occupational
5-0178	California	Groundsman-Gardener for Special Class Student (Educable Mentally Retarded			Training of Depressed Area Students in Five Basic Subject Areas (Pilot Phase).
		Youth).	5-0194	Pennsylvania	Maximization of the Pro- fessional Potential of
5–0179	New York	Industrial Instrumentation Technology for Instructors in Junior Colleges and Technical			Home Economics Teachers Through Group Counseling.
		Institutes.	5-0243	California	Establishment of Three Centers to Improve the
5-0180	Texas	Workshop for Administrators of Vocational Home Economics Training Programs in Wage-Earning Occupations.			Preparation of Teachers of Culturally Disadvantaged Students, Emphasizing Technical Vocational Education.
5–0183	Maryland	An Investigation and Development of the Cluster Concept as a Program in Vocational Education at the Secondary School Level	5-0569	Massachusetts.	PREP-Program for Recovering and Extending Potential for High School Underachievers Seeking Entrance at a Regional Community College.

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Project Number	State	Title	Project Number	State	Title
5-01165	California	Spaces in Area Vcca- tional Schools.	5–1328	New York	A Community College Health Careers Program to Develop and Strengthen Education
5-01214	Rhode Island.	Inservice Training in Computer-Assisted Instruction for Vocational Teachers.	- 1220		of Health Service Technicians.
5–1215	Illinois	A Study in Communication Between High School Teachers of Vocational Agriculture and Socioeconomically Disadvantaged Youth by Use of the Semantic Differential.	5-1332	Pennsylvania	A Study of the Effective- ness of a Military-Type Computer Based In- structional System When Used in Civilian High School Courses in Electronics and Auto- mechanics.
5-1216	Wisconsin	Vocational and Technical Education Research Coordinating Unit for the State of Wisconsin.	5-1333	New York	Evaluation of Student Teaching in Home Economics.
5–1315	Louisiana	A Training Program for Selected Home Eco- nomics Teachers to Train Adults and Older Youth for Home Eco- nomics Service Re-	5–1335	Georgia	The Development and Evaluation of Teaching Text, Operation, Maintenance and Repair of Air Cooled Gasoline Engines.
5–1316	New York	sponsibilities. Status of Curriculum Development in the Field of Commercial Foods on the Non- baccalauerate Degree	5–1336	New York	An Experimental Program to Develop a New Junior College Level Curriculum in Industrial Technology for Disadvantaged Youth.
5-1317	Massachusetts.	Level. The Development of a Regional Teacher Edu- cation Program for the	5–1337	California	A Preliminary Evaluation of Pretechnical Programs in Secondary Education.
		Field of Distribution and Marketing.	5-1363	Ohio	Evaluating the Efficiency and Effectiveness of
5–1318	New York	Development of a Film for Interpretation and Training for Homemaker Service.			Self-Instructional Methods for Selected Areas of Vocational Education.
5–1319	North Carolina.	The Development of Aptitude and Achieve- ment Measure for Trade and Technical Educa- tion.	5-8371 e	Indiana	A Study of Recom- mendations for Technical Education Curricula.
5–1327	Washington		5–8397	Georgia	The Development of a Teacher's Guide on Keeping and Analyzing Supervised Farming Records in Vocational Education in Agriculture.



Project Number	State	Title	Project Number	State	Title
5-8398	Arizona	The Identification of Common Courses in Paramedical Education.	6-1489	Connecticut	Experimental Curriculum for Electro-Mechanical Technicians in Computer and
5-8462	California	Development of an Instrument for Evaluating Social Readiness			Business Machines Technology.
5-8464	New Jersey	for Employment, The Advanced Degree and Vocational-	6–1522	Michigan	Office and Business Education Teacher Training Clinics.
		Technical Education Leadership (A Symposium).	6-1538	Illinois	Summer Institute for Teachers of O namental Horticulture in
5-8465	Illinois	An Exploratory Study to Identify the Knowledges in Child Development and Guidance Needed	6–1576	Oklahoma	Midwestern Sector of the United States. Pilot Study of a Program
		by Mothers and by Workers in Occupa- tions Related to Child			in Home Economics which Prepares for Gainful Employment.
5-8466	California	Care. Identification and Development of Instruments for a Study of State Vocational- Technical Education	6-1594	Minnesota	Pilot Training Project Based on Directed Occupational Experiences for Teachers of Distribution and Marketing.
		Agencies and Their Influence Upon Local Programs.	6–1699 Kentucky	Instructional Program for Teachers of Occupational Training	
6–1407	California	Comparing the Effective- ness of Two Methods of Teaching Agricultural Science to Students in			Programs Utilizing Home Economics Skill and Knowledge.
6–1423	California	Vocational Agriculture. Summer Program for	6–1888	Ohio	National Leadership Development Institutes in Technical Education.
		Updating the Tech- nical Competency of Teachers of Industrial Subjects.	6–1936	Missouri	Interdisciplinary Approach to Preparing Home Economics Leaders
6-1428	Arizona	Western Regional Occupational Research Workshop.			for Emerging Programs Serving Disadvantaged Youth and Adults.
6–1455	Colorado	A 1-Week Workshop for Supervising Teachers in Agricultural Occupations.	6–2015	Pennsylvania	Pittsburgh Technical Health Training Institute Demonstration Project.
6-1484	Ohio	A Curriculum Development Study of the Effectiveness of Upgrading the Technical Skills of Educationally Disadvantaged Union Members.	6–2040	Oklahoma	Summer Institute to Train Data Processing Teachers for the New Oklahoma Statewide Computer Science System.



Project Number	State	Title	Project Number	State	Title
6–2129	Georgia	A 2-Week Workshop in Psychiatric Nursing for Professional Nurse Educators in Practical	6–2224	Alabama	Conference for Vocational Teacher Education on New Media of Instruction.
6-2142	California	Nurse Schools. An 8-Week Summer Institute Training Program to Train Instructors of	6-2236	Missouri	National Leadership Development Services for Vocational- Technical Education Personnel.
6 0164	Tilouido	Instrumentation Technology. Development of an	6-2258	Georgia	Institute for Home Economics Teachers on Initiating, Developing,
6-2164	Florida	Experimental Nongraded Area Vocational High School Associated With a Community College.			and Evaluating Programs at the Post-high School Level to Prepare Food Service Supervisors, and Assistants to Directors of Child-Care Service.
6–2166	Rhode Island.	A Vocational Technical Institute Developmental Program for Com- mercial Fisheries.	6-2238	New Mexico	Development and Testing of an Experimental Mobile Instructional Facility For Applied
6–2186	Nebraska	Child Development Training Program for Vocational Home	6-2278	Wisconsin	Courses in Engineering Technology. Coordination, Adminis-
6–2188	Maryland	Economics Teachers. Leadership Development Seminars for Voca- tional-Technical Education Personnel.	0-2276	VV ISCOIISIII	tration, and Evaluation of Summer Institutes on Fluid Power Education for Teachers of Vocational and Technical Education.
6–2203	Wisconsin	Operation of Summer Institutes on Fluid Power Education for Teachers of Vocational and Technical Educa-	6–2329	5–2329 Tennesse€	Experimental Research Program for Vocational-Technical Teachers.
6 0005	37.1 1	tion.	6–2332	Wisconsin	an Introduction to
6–2205	Nebraska	Seminar to Identify the Structure of Knowledge in Home Economics Education for the Graduate Level.			Numerical Control on 2- and 3-Axis Machine Tools for Vocational and Technical Machine Tool Instructors.
6–2208	Illinois	Vocational-Education Information Workshop for Rural Guidance Workers.	6–2336	Illinois	A Research and Develop- ment Program For Training in Micro- precision skills.
6-2211	New York	An 8-Week Summer Institute Training Program to Train Instructors of Instrumentation Technology.	6-2355	New York	American Association of Junior Colleges National Health Council Com- mittee on Health Tech- nology Education.



Project Number 6–2357	State New York	Title Planning to Accomplish Research and Program Development-Tasks for	Project Number 6–2729	State Wyoming	Title Wyoming Research Co- ordinating Unit for Vocational Education.
		an Experimental 2-Year Vocational-Technical Community College.	6–2730	Tennessee	Tennessee Research Coordinating Unit for Vocational Education.
6–2409	California	Flexibility for Vocational Education Through Computer Scheduling— Phase Two.	6–2731	Georgia	Georgia Occupational Research and Develop- ment Coordinating Unit.
6–2437	Colorado	A Study of the Effective- ness of Federally Sup- ported Business Data	6-2732	Arkansas	Arkansas Research Co- ordinating Unit for Vocational Education.
6–2652	Michigan	Processing Summer Institutes. Pilot Vocational Teacher	6–2733	Massachusetts.	Massachusetts Research Coordinating Unit for Vocational Education.
0-2002	ga	Training Institute in Dental Assisting, Summer 1966.	6–2735	North Carolina.	North Carolina Research Coordinating Unit in Occupational Education.
6–2653	North Caro- lina.	Pilot Vocational Teacher Training Institute in Dental Assisting, Summer 1966.	6–2739	New Hamp- shire.	New Hampshire Research Coordinating Unit for Vocational-Technical
6–2662	New York	A Training Institute for Teachers of Technical Programs in Agriculture.	6-2740	Pennsylvania	Education. Establishment of a State Research Coordinating Unit in Vocational
6–2664	Massachusetts.	A Conference on New Educational Curricula for Subprofessional Personnel in Health Services.	6–2742	Delaware	Education. Delaware Occupational Research Coordinating Unit.
6–2717	Indiana	Indiana Research and Development Coordi- nating Unit for Voca- tional and Technical	6–2748	South Carolina.	South Carolina Research Coordinating Unit for Vocational Education.
6–2719	Louisiana	Education.	6–2755	Texas	Texas Research Coordinating Unit for Vocational Education.
c 0700	NATurt Nivelinia	ment Coordinating Unit. West Virginia Research	6–2760	Missouri	Missouri Occupational Research Coordinating Unit.
6–2722	West Virginia	Coordinating Unit for Vocational Education.	6–2761	Hawaii	1.77
6–2723	Nevada	 Nevada Occupational Research Coordinating Unit. 	; 6–2776	S Rhode Island	ordinating Unit.
6–2725	Kansas			J Kiloue Islanu	tional Research and Development Coordi- nating Unit.



Project Number 6-2777	State California	7 1010	Project Number 6–8255	State New York	Title The Development and Testing of Instruments and Procedures for a Study of Student Selection Practices in Technical Education Programs.
6–2783	Alabama	Alabama Research Co- ordinating Unit for Vocational and Technical Education.	6-8318	Virginia	Pilot Programs in High Schools To Prepare Students for a Wide Spectrum of Computing, Recording, and Book- keeping Occupations.
6–2861	California	A Developmental Program for the Improvement of Trade-Technical Teacher Education.	6-8319	Wisconsin	The Identification and Comparison of the Common Training Needs and Require- ments of Teachers of Vocational Education.
6–2921	California	A Nationwide Study of the Administration of Vocational-Technical Education at the State Level.	6-8320	South Carolina.	An Improved Procedure for Producing Overhead Transparencies for Vocational Education.
6-8141		Appraisal of Curriculum Materials Developed for	6-8505	North Dakota.	Vocational Education Administration Conference.
6–8254	New York	use by Secondary Home Economics Teachers. Preliminary Investigation	6-8524	California	Study and Development of Programs of Shop- Centered Team Teach- ing for Potential High
U-04JT	I4CA TOTE:	of Communication- Linked Techniques for Off-Campus Teaching of Vocational and Technical Subjects.	6-8530	New York	School Dropouts. Seminar on Shop and Laboratory Planning for Vocational Education.

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